SELECTED WATER TABLE CONTOUR MAPS
AND WELL HYDROGRAPHS
FOR THE HANFORD RESERVATION,
1944-1973

Battelle

Pacific Northwest Laboratories
Richland, Washington 99352

1974

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AND WELL HYDROGRAPHS FOR THE HANFORD RESERVATION,
1944-1973

by

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R. D. Mudd

WATER AND LAND RESOURCES DEPARTMENT

1974

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AND WELL HYDROGRAPHS FOR THE HANFORD RESERVATION,
1944-1973

The 14 water table maps presented in this data report were drawn from data collected during the life of the AEC Hanford Reservation through April 1973. The selected maps were prepared for various months of the years 1944, 1951, 1955, 1960, 1965, 1970, 1971, 1972, and 1973. With the exception of the 1944 map, each map was hand contoured from water level measurements made during that month from the available wells on and adjacent to the Hanford Reservation. The maps drawn present a uniform hydrogeological interpretation based upon the present knowledge of the water table configuration, groundwater flow paths, and hydrological boundaries. The 1944 map is a composite interpretation based on back extrapolation of the well hydrograph data and previous maps prepared by Newcomb and Strand¹ and by Bierschenk.² The groundwater contours are for the unconfined or water-table aquifer. A 10-foot contour interval was generally used, except where intermediate contour levels were required for clarity. The available construction data for each observation well are contained in the latest edition of "Hanford Wells."³

The second major component of this document is a set of historical well hydrographs for the Hanford Reservation wells. These hydrographs contain the current library of data for each well for which more than two water level measurements have been taken since 1944. The graphs start in 1948, the first year in which elevation measurements were taken. Data from older wells are plotted on hydrographs spanning the periods 1948-1960 and 1961-1973 to provide more resolution. Only the 1961-1973 hydrographs are shown for the newer wells. A vertical scale spanning 30 feet was used for all except the few wells that required a larger range. All elevations are given in feet above mean sea level. Changes in well casing elevations have been factored into each data record. These changes are the result of more accurate elevation and location surveys, changes in reference bench mark elevations, and casing modifications.

A data retrieval and display program has been developed to retrieve well hydrograph and contamination data and produce a visual display on a UNIVAC 1558 graphics display unit.⁴ This program, written for the PDP-9 computer, can perform this function for all wells on the Hanford Reservation for which field measurements are available. The system has the capability of producing a printed well hydrograph to any desired scale of resolution, and it provides a quick method of

retrieving, displaying, and outputting hydrograph data in hard copy on an INFO-MAX printer/plotter. The program also provides an efficient method for detecting errors and discrepancies in the data, which then can be quickly corrected on the permanent magnetic tape data file. Periodic updates to the hydrograph data file are made as additional data are collected. Thus, new editions of this document are planned to keep it relatively current.

Locations of the wells are indicated on the well location maps of Figures 1, 2, and 3. "Hanford Wells" contains construction data on each well. The well structures are identified by a number composed of three basic parts in the form XXXX-XXX-XXX. The first part is the facility number XX99, where XX is 01, 02, 03, 06, 11, or 30, depending on the Hanford Reservation area in which the well is located. The second and third groups of numbers vary by areas and are explained below.

100 Areas

Well numbers in the 100 Areas (reactor areas) are prefixed by 199. The second group of numbers refers to the area and to the sheet map for the portion of the area where that well is located. The letters B, D, K, F, H, N, designate the specific 100 Area, and the number(s) in the group refers to the appropriate sheet map. Therefore, a well on sheet 3 of the 100-B Area would be numbered 199-B3-X. The sheet maps are shown on the official maps for an area. The 100-K and 100-N Areas were not divided into sheet maps so only the letter symbol appears for wells in these areas.

The third group of numbers refers to the well number within the sheet map area. In some cases wells have been assigned a 100 Area number even though they are outside the area fence. These wells monitor liquid waste ground disposal facilities outside the area fence but are associated with that particular area.

200 Areas

Well numbers in the 200 Area (Chemical Separations Area) are prefixed by 299, and the second group of numbers refers to the 200 East Area (E) or the 200 West Area (W), followed by the sheet number as described above. The third group of numbers refers to the well number within the sheet map subarea. Some of the monitoring wells in the 200 Areas are dry wells (i.e., they do not extend to the water table). These have been differentiated from the water table wells by making the third group of numbers greater than 50.

300 Area

These well numbers are prefixed by 399. Designation of wells in the 300 Area (Laboratory Area) is identical to that described for the 100 and 200 Areas, but no area letter designation is used with the sheet map number in the second group of numbers.

600 Area

The 600 Area includes all of the Hanford Reservation outside the plant limited access areas. Well numbers in this area are prefixed by 699. The second and third groups of numbers for 600 Area wells consist of the north and west plant coordinates, respectively, rounded off to the nearest 1000 feet. For example, a well located at plant coordinates N25663, W14554 would be designated 699-26-15. If the well is located south or east of the plant coordinate origin, an S or E is used with the appropriate number. Some 600 Area wells are located within 1000 feet of each other; these have letters (A, B, C, etc.) following the numbers for unique identification. A few wells located outside of the Hanford Reservation boundaries have also been given 600 Area designations.

Hanford Townsite

The 40 wells in the former Hanford townsite are designated as 600 Area wells with HAN as the second number group and the well number as the third number group. These wells were originally surveyed into the Hanford townsite grid which was established during reactor construction. A conversion to plant coordinates has been made.

Piezometer Tubes

Piezometer tubes have been installed in 83 cased wells to measure potentials and sample the aquifer at various depths. Presence of these tubes is indicated by a letter (O, P, Q, R, S, or T) after the well number. Six other sets of piezometer tubes are individually drilled several feet apart, and are also designated by the sequence of letters P, Q, R, etc.

For wells with piezometer tube sets, only the hydrograph for the uppermost tube has been reproduced here. Data from the piezometer tubes that penetrate to deeper levels have not yet been included in the computer data retrieval system file.

The well hydrographs reproduced in the following pages are presented in numerical order. Two previous reports dating back to 1957 give similar summaries of groundwater elevation data.

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REFERENCES

1. R. C. Newcomb, J. R. Strand and F. J. Frank, "Geology and Groundwater Characteristics of the Hanford Reservation of the U.S. Atomic Energy Commission," Washington U.S. Geological Survey Professional Paper #717, 1972.
2. W. H. Bierschenk and M. W. McConiga, "Changes in the Hanford Water Table, 1944-1957," HW-51277, July 9, 1957.
3. K. L. Kipp, V. L. McGhan and D. W. Damschen, "Hanford Wells," BNWL-1739, June 1973.
4. D. R. Friedrichs, "Information Storage and Retrieval System for Well Hydrograph Data, User's Manual," BNWL-1705, 1973.
5. W. H. Bierschenk, "Fluctuations of Hanford Water Levels," HW-53599, November 14, 1957.

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FIGURE 1

FIGURE 3

FIGURE 4

FIGURE 5

FIGURE 6

FIGURE 7

FIGURE 8

FIGURE 9

FIGURE 10

FIGURE 11

FIGURE 12

FIGURE 13

FIGURE 14

FIGURE 15

WELL NUMBER 199 B3 1

CASING ELEVATION = 439.79

CALENDAR YEAR

WELL NUMBER 199 B3 2

CASING ELEVATION = 442.59

CALENDAR YEAR

WELL NUMBER 199 B4 1
CASING ELEVATION = 461.80

CALENDAR YEAR

WELL NUMBER 199 B4 3
CASING ELEVATION = 461.75

CALENDAR YEAR

WELL NUMBER 199 B4 3

CASING ELEVATION = 461.75

CALENDAR YEAR

WELL NUMBER 199 B4 4
CASING ELEVATION = 472.14

CALENDAR YEAR

WELL NUMBER 199 B9 1

CASING ELEVATION = 478.87

CALENDAR YEAR

WELL NUMBER 199 D2 5
CASING ELEVATION = 460.87

CALENDAR YEAR

WELL NUMBER 199 05 12

CASING ELEVATION = 469.67

CALENDAR YEAR

WELL NUMBER 199 D8 2
CASING ELEVATION = 444.61

CALENDAR YEAR

WELL NUMBER 199 D8 3

CASING ELEVATION = 449.06

CALENDAR YEAR

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WELL NUMBER 199 F5 1
CASING ELEVATION = 406.56

CALENDAR YEAR

WELL NUMBER 199 F5 1

CASING ELEVATION = 406.56

CALENDAR YEAR

WELL NUMBER 199 FS 3

CASING ELEVATION = 408.62

WELL NUMBER 199 F5 3.17
CASING ELEVATION = 408.62

CALENDAR YEAR

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WELL NUMBER 199 F5 7

CASING ELEVATION = 412.76

WELL NUMBER 199 F7 1

CASING ELEVATION = 389.74

CALENDAR YEAR

WELL NUMBER 199 F8 1

CASING ELEVATION = 405.86

CALENDAR YEAR

WELL NUMBER 199 H3

CASING ELEVATION = 421.98

CALENDAR YEAR

WELL NUMBER 199 H4 1
CASING ELEVATION = 417.75

CALENDAR YEAR

WELL NUMBER 199 H4 1

CASING ELEVATION = 417.75

CALENDAR YEAR

WELL NUMBER 199 H4 2
CASING ELEVATION = 412.43

CALENDAR YEAR

WELL NUMBER 199 H4 2
CASING ELEVATION = 417.43

CALENDAR YEAR

WELL NUMBER 199 K 11

CASING ELEVATION = 467.66

CALENDAR YEAR

WELL NUMBER 199 K 18

CASING ELEVATION = 409.00

CALENDAR YEAR

WELL NUMBER 199 K 19
CASING ELEVATION = 422.17

CALENDAR YEAR

WELL HYDROGRAPHS

WELL NUMBER 199 K 21

CASING ELEVATION = 421.73

WELL NUMBER 199 K 22
CASING ELEVATION = 421.68

CALENDAR YEAR

WELL HYDROGRAPHS

WELL NUMBER 199 N 1

CASING ELEVATION = 456.10

CALENDAR YEAR

WELL HYDROGRAPHS

WELL HYDROGRAPHS

WELL NUMBER 199 N 3
CASING ELEVATION = 459.45

CALENDAR YEAR

WELL HYDROGRAPHS

WELL NUMBER 199 N 4
CASING ELEVATION = 457.63

CALENDAR YEAR

WELL NUMBER 199 N 5
CASING ELEVATION = 455.47

CALENDAR YEAR

WELL HYDROGRAPHS

WELL NUMBER 199 N 6

CASING ELEVATION = 460.97

CALENDAR YEAR

WELL NUMBER 199 N 7
CASING ELEVATION = 460.73

CALENDAR YEAR

WELL NUMBER 199 N 10

CALENDAR YEAR

CASING ELEVATION = 457.01

WELL NUMBER 199 N. 12
CASING ELEVATION = 456.71

CALENDAR YEAR

WELL NUMBER 299 E13 1
CASING ELEVATION = 741.90

WELL NUMBER 299 E13 3

CASING ELEVATION = 741.75

CALENDAR YEAR

WELL NUMBER 299 E13 3

CASING ELEVATION = 741.75

WELL NUMBER 299 E13 5

CASING ELEVATION = 743.06

CALENDAR YEAR

WELL NUMBER 299 E13 10

CASING ELEVATION = 733.55

WATER ELEVATION, FT (MSL)

WELL NUMBER 299 E13 11

CALENDAR YEAR

CASING ELEVATION = 733.77

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WELL NUMBER 299 E13 12

CASING ELEVATION = 731.34

CALENDAR YEAR

WELL NUMBER 299 E13 12

CASING ELEVATION = 731.34

WELL NUMBER 299 E13 13
CASING ELEVATION = 726.06

CALENDAR YEAR

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WELL NUMBER 299 E13 14

CASING ELEVATION = 742.64

CALENDAR YEAR

WELL NUMBER 299 E13 14

CASING ELEVATION = 742.64

CALENDAR YEAR

WELL NUMBER 299 E13 15

CASING ELEVATION = 734.55

CALENDAR YEAR

WELL NUMBER 299 E13 17
CASING ELEVATION = 732.78

CALENDAR YEAR

WELL NUMBER - 299 E13 18

CASING ELEVATION = 729.18

CALENDAR YEAR

WELL NUMBER 299 E13 19

CASING ELEVATION = 726.49

CALENDAR YEAR

WELL NUMBER 299 E13 20
CASING ELEVATION = 743.30

CALENDAR YEAR

WELL NUMBER 299 E16

CALENDAR YEAR

CASING ELEVATION = 696.17

WELL NUMBER 299 E17 1.
CASING ELEVATION = 718.81

CALENDAR YEAR

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WELL NUMBER 299 E19 .1
CASING ELEVATION = 736.00

CALENDAR YEAR

WELL NUMBER 299 E19

CASING ELEVATION = 736.00

CALENDAR YEAR

WELL NUMBER 299 E23 1

CASING ELEVATION = 709.73

WELL NUMBER 299 E23

CASING ELEVATION = 721.00

CALENDAR YEAR

WELL NUMBER: 299 E24 1
CASING ELEVATION = 715.77

WELL NUMBER 299 E24

CASING ELEVATION = 715.77

CALENDAR YEAR

WELL NUMBER 299 E24 3

CASING ELEVATION = 698.69

CALENDAR YEAR

WELL NUMBER 299 E24 4
CASING ELEVATION = 696.97
CALENDAR YEAR

WELL NUMBER 299 E24 7
CASING ELEVATION = 716.34

CALENDAR YEAR

WELL NUMBER 299 E24 8

CASING ELEVATION = 688.81

CALENDAR YEAR

WELL NUMBER 299 E25 3

CASING ELEVATION = 686.85

WELL NUMBER 299 E25 3

CASING ELEVATION = 686.85

CALENDAR YEAR

WELL NUMBER 299 E25 4

CASING ELEVATION = 659.39

CALENDAR YEAR

WELL NUMBER 299 E25

8

CALENDAR YEAR

CASING ELEVATION = 658.60

WELL NUMBER 299 E25 9
CASING ELEVATION = 655.12

CALENDAR YEAR

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WELL NUMBER 299 E26 1

CASING ELEVATION = 617.22

CALENDAR YEAR

WELL NUMBER 299 E26 1

CASING ELEVATION = 617.22

CALENDAR YEAR

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WELL NUMBER 299 E26 4

CASING ELEVATION = 645.61

CALENDAR YEAR

WELL NUMBER 299 E27 1
CASING ELEVATION = 681.05

CALENDAR YEAR

WELL NUMBER 299 E27 3

CASING ELEVATION = 683.27

CALENDAR YEAR

WELL NUMBER 299 E28 1

CASING ELEVATION - 685.20

CALENDAR YEAR

WELL NUMBER 299 E28 2
CASING ELEVATION = 680.91

CALENDAR YEAR

WELL NUMBER 299 E28 2
CASING ELEVATION = 680.91

CALENDAR YEAR

WELL NUMBER 299 E28 4
CASING ELEVATION = 691.55

CALENDAR YEAR

WELL NUMBER 299 E28 4
CASING ELEVATION = 691.55

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER. 299 E28 5

CASING ELEVATION = 672.32

CALENDAR YEAR

WELL NUMBER 299 E28 5

CASING ELEVATION = 672.32

CALENDAR YEAR

WELL NUMBER 200 F20 7

CASING ELEVATION = 685.91

CALENDAR YEAR

WELL NUMBER 299 E28 9

CASING ELEVATION = 700.77

CALENDAR YEAR

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WELL NUMBER 299 E28 18
CASING ELEVATION = 697.12

WELL NUMBER 299 E32 1

CASING ELEVATION = 656.12

CALENDAR YEAR

WELL NUMBER 299 E32 1

CASING ELEVATION = 656.12

CALENDAR YEAR

WELL NUMBER 299 E33 1

CASING ELEVATION = 626.12

WELL NUMBER 299 E33 3
CASING ELEVATION = 622.74

CALENDAR YEAR

WELL NUMBER 299 E33 4

CASING ELEVATION = 624.95

CALENDAR YEAR

WELL NUMBER 299 E33 5
CASING ELEVATION = 628.87

CALENDAR YEAR

WELL NUMBER 299 E33 6
CASING ELEVATION = 624.90

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 299 E33 7

CASING ELEVATION = 623.35

CALENDAR YEAR

WELL NUMBER 299 E33 - 8

CASING ELEVATION = 647.64

CALENDAR YEAR

WELL NUMBER 299 F33 9

CASING ELEVATION = 650.40

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WELL NUMBER 299 E33 10
CASING ELEVATION = 671.18

CALENDAR YEAR

WELL NUMBER 299 E33 10

CASING ELEVATION = 671.18

CALENDAR YEAR

WELL NUMBER 299 E33 11

CASING ELEVATION = 620.27

CALENDAR YEAR

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WELL NUMBER 299 E33 12

CASING ELEVATION = 623.60

CALENDAR YEAR

WELL NUMBER 299 E33 .12

CASING ELEVATION = 623.60

WELL NUMBER 299 C33 13

CASING ELEVATION = 625.53

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CASING ELEVATION = 622.13

WELL NUMBER 299 E33 14

CASING ELEVATION = 622.13

CALENDAR YEAR

WELL NUMBER 299 E33 15

CASING ELEVATION = 627.40

CALENDAR YEAR

WELL NUMBER 299 E33 16

CASING ELEVATION = 635.51

CALENDAR YEAR

WELL NUMBER 299 E33 17

CASING ELEVATION = 631.66

CALENDAR YEAR

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WELL NUMBER 299 E33 19

CASING ELEVATION = 639.05

CALENDAR YEAR

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CASING ELEVATION = 640.87

CALENDAR YEAR

WELL NUMBER 299 E33 21

CASING ELEVATION = 663.45

CALENDAR YEAR

WELL NUMBER 299 E34 1

CASING ELEVATION = 629.53

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 299 W6 - 1

CASING ELEVATION = 702.53

CALENDAR YEAR

WELL NUMBER 299 W6 1

CASING ELEVATION = 702.53

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 299 W10 1

CASING ELEVATION = 674.06

CALENDAR YEAR

WELL NUMBER 299 W10 2
CASING ELEVATION = 674.33

WELL NUMBER 299 W10 3

CASING ELEVATION = 672.66

WELL NUMBER 299 W10 4
CASING ELEVATION = 670.95

CALENDAR YEAR

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WELL NUMBER 299 W10 5

CASING ELEVATION = 672.31

WELL NUMBER 299 W10 5

CASING ELEVATION = 672.31

CALENDAR YEAR

WELL NUMBER 299 W11
CASING ELEVATION = 707.24

CALENDAR YEAR

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WELL NUMBER 299 W11 2

CASING ELEVATION = 714.51

CALENDAR YEAR

WELL NUMBER 299 W11 3
CASING ELEVATION = 718.46

CALENDAR YEAR

WELL NUMBER 299 W11 3

CASING ELEVATION = 718.46

CALENDAR YEAR

WELL NUMBER 299 W11 4

CASING ELEVATION = 713.37

CALENDAR YEAR

WELL NUMBER 299 W11 5
CASING ELEVATION = 717.68

CALENDAR YEAR

WELL NUMBER 299 W11 6

CASING ELEVATION - 716.23

CALENDAR YEAR

WELL NUMBER 299 W11 8

CASING ELEVATION - 719.18

CALENDAR YEAR

WELL NUMBER 299 W11 9

CASING ELEVATION = 722.94

CALENDAR YEAR

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CASING ELEVATION = 728.89.

CALENDAR YEAR

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CALENDAR YEAR

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CALENDAR YEAR

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CASING ELEVATION = 692.01

CALENDAR YEAR

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CASING ELEVATION = 726.46

CALENDAR YEAR

WELL NUMBER 299 W12 1

CASING ELEVATION = 726.46

CALENDAR YEAR

WELL NUMBER 299 W14 1
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CALENDAR YEAR

WELL NUMBER 299 W14 1

CASING ELEVATION = 665.83

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 299 W14 2

CASING ELEVATION = 667.38

CALENDAR YEAR

WELL NUMBER 299 W14 2

CASING ELEVATION = 667.38

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CASING ELEVATION = 690.71

WELL NUMBER 299 W15 3

CASING ELEVATION = 671.57

CALENDAR YEAR

WELL NUMBER 299 W15 4

CASING ELEVATION = 662.00

CALENDAR YEAR

WELL NUMBER 299 W15 5

CASING ELEVATION = 670.68

CALENDAR YEAR

WELL NUMBER: 299 W15 6

CASING ELEVATION = 661.50

CALENDAR YEAR

WELL NUMBER 299 W18 5

CASING ELEVATION = 683.00

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WELL NUMBER 299 W18-10

CASING ELEVATION = 682.63

CALENDAR YEAR

WELL NUMBER 299 W19 1

CASING ELEVATION = 673.77

CALENDAR YEAR

WELL NUMBER 299 W19 1
CASING ELEVATION = 673.77

CALENDAR YEAR

WELL NUMBER 299 W19 2
CASING ELEVATION = 694.04

CALENDAR YEAR

WELL NUMBER 299 W19 2
CASING ELEVATION = 694.04

CALENDAR YEAR

WELL NUMBER 299 W19 4

CASING ELEVATION = 715.26

CALENDAR YEAR

WELL NUMBER 299 W21 1
CASING ELEVATION = 699.26

CALENDAR YEAR

WELL NUMBER 299 W22 4

CASING ELEVATION = 674.11

CALENDAR YEAR

WELL NUMBER 299 W22 7

CASING ELEVATION = 687.41

CALENDAR YEAR

WELL NUMBER 299 W22 7
CASING ELEVATION = 687.41

CALENDAR YEAR

WELL NUMBER 299 W22 8

CASING ELEVATION = 683.55

CALENDAR YEAR

WELL NUMBER 299 W22 11

CASING ELEVATION = 667.71

CALENDAR YEAR

WELL NUMBER 299 W22 19

CASING ELEVATION = 681.26

CALENDAR YEAR

WELL NUMBER 299 W22 24

CASING ELEVATION = 692.61

WELL NUMBER 299 W22 25

CASING ELEVATION = 680.84

WELL NUMBER 299 W22 33
CASING ELEVATION = 675.00

WELL NUMBER 299 U23 1

CASING ELEVATION = 666.76

CALENDAR YEAR

WELL NUMBER 299 W23 2
CASING ELEVATION = 664.76

WELL NUMBER 200 W23 3

CASING ELEVATION = 665.61

CALENDAR YEAR

WELL NUMBER 299 W23 3

CASING ELEVATION = 665.61

CALENDAR YEAR

WELL NUMBER 299 W26 3
CHSING ELEVATION = 650.83

CALENDAR YEAR

WELL NUMBER 399 1 1
CASING ELEVATION = 375.98

CALENDAR YEAR

WELL NUMBER 399, 1 2

CASING ELEVATION = 384.59

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WLLL NUMBER 399 1 3

CASING ELEVATION = 375.16

CALENDAR YEAR

WELL NUMBER 399 1 4

CASING ELEVATION = 380.18

WELL NUMBER: 399 2 1

CASING ELEVATION = 375.34

CALENDAR YEAR

WELL NUMBER 399 3 1

CASING ELEVATION = 384.57

CALENDAR YEAR

WELL NUMBER 399 4 1

CASING ELEVATION = 392.10

CALENDAR YEAR

WELL NUMBER 399 4 7

CASING ELEVATION = 387.02

CALENDAR YEAR

WELL NUMBER 399 4 8

CASING ELEVATION = 382.04

CALENDAR YEAR

WELL NUMBER 399 5 1

CASING ELEVATION = 391.05

CALENDAR YEAR

WELL NUMBER 399 5 2
CASING ELEVATION = 390.75

CALENDAR YEAR

WELL NUMBER 399 5 2

CASING ELEVATION = 390.75

CALENDAR YEAR

WELL NUMBER 399 6 1
CASING ELEVATION = 386.98

CALENDAR YEAR

WELL NUMBER 399 8 1
CASING ELEVATION = 394.88

CALENDAR YEAR

WELL NUMBER 399 8 2
CASING ELEVATION = 396.07

CALENDAR YEAR

WELL NUMBER 399 8 2

CASING ELEVATION = 396.07

CALENDAR YEAR

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WELL NUMBER 399 8 3

CASING ELEVATION = 393.21

CALENDAR YEAR

WELL NUMBER 699 S31 1
CASING ELEVATION = 460.11

WELL NUMBER 699 S31 1

CASING ELEVATION = 460.11

CALENDAR YEAR

WELL NUMBER 699 S29 E12

CASING ELEVATION = 387.97

CALENDAR YEAR

WELL NUMBER 099 S27 E14

CASING ELEVATION = 400.05

CALENDAR YEAR

WELL NUMBER 699 S27 E14

CASING ELEVATION = 400.05

CALENDAR YEAR

WELL NUMBER 699 S23 26

CASING ELEVATION = 424.70

CALENDAR YEAR

WELL NUMBER 699 S19 E13

CASING ELEVATION = 394.55

WELL NUMBER 699 S19 11

CASING ELEVATION = 483.74

CALENDAR YEAR

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WELL NUMBER 699 S18 E2

CASING ELEVATION = 434.85

CALENDAR YEAR

WELL NUMBER 699 S14. 20

CASING ELEVATION = 492.74

CALENDAR YEAR

WELL NUMBER 699 S14 20
CASING ELEVATION = 492.74

CALENDAR YEAR

WELL NUMBER 699 S12 3

CASING ELEVATION = 435.52

CALENDAR YEAR

WELL NUMBER 699 S12 29
CASING ELEVATION = 487.68

WELL NUMBER 699 S11 E12

CASING ELEVATION = 365.87

CALENDAR YEAR

WELL NUMBER 699 S8 19

CASING ELEVATION = 503.81

CALENDAR YEAR

WELL NUMBER 699 S8 19

CASING ELEVATION = 503.81

CALENDAR YEAR

WELL NUMBER 699 87 34

CASING ELEVATION = 527.12

CALENDAR YEAR

WELL NUMBER 699 S7 34
CASING ELEVATION = 527.12

CALENDAR YEAR

WELL NUMBER 699 S6 E14

CASING ELEVATION = 378.29

CALENDAR YEAR

WELL NUMBER 699 S6 E4C

CASING ELEVATION = 432.98

CALENDAR YEAR

WELL NUMBER 699 S6 E1D
CASING ELEVATION = 430.47

CALENDAR YEAR

WELL NUMBER 699 S6 E4D

CASING ELEVATION = 430.47

CALENDAR YEAR

WELL NUMBER 699 S3 E12

CASING ELEVATION = 397.90

WELL NUMBER 699 2 33

CASING ELEVATION = 536.37

CALENDAR YEAR

WELL NUMBER 699 2 33

CASING ELEVATION = 536.37

CALENDAR YEAR

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WELL NUMBER 699 3 45

CASING ELEVATION = 504.54

CALENDAR YEAR

WELL NUMBER 699 8 17

CASING ELEVATION = 522.44

CALENDAR YEAR

WELL NUMBER 699 8 17
CASING ELEVATION = 522.44

CALENDAR YEAR

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WELL NUMBER 699 8 25

CASING ELEVATION = 509.30

CALENDAR YEAR

WELL NUMBER 699 8 32

CASING ELEVATION = 554.39

CALENDAR YEAR

WELL NUMBER 699 8 32

CASING ELEVATION = 554.39

CALENDAR YEAR

WELL NUMBER 699 9 E2

CASING ELEVATION = 418.48

CALENDAR YEAR

WELL NUMBER 699 9 E2
CASING ELEVATION = 418.48

CALENDAR YEAR

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WELL NUMBER 699 10.E12

CASING ELEVATION = 430.86

CALENDAR YEAR

WELL NUMBER 699 10' 54

CASING ELEVATION = 516.40

CALENDAR YEAR

WELL NUMBER 699 10 54

CASING ELEVATION = 516.40

CALENDAR YEAR

WELL NUMBER 699 11 45
CASING ELEVATION = 577.69

CALENDAR YEAR

WELL NUMBER 699 11 45

CASING ELEVATION = 577.69

CALENDAR YEAR

WELL NUMBER 699 13 64

CASING ELEVATION = 552.07

CALENDAR YEAR

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WELL NUMBER 699 14 E6T

CASING ELEVATION = 458.38

CALENDAR YEAR

WELL NUMBER 699 14 38

CASING ELEVATION = 514.89

CALENDAR YEAR

WELL NUMBER 699 14 38

CASING ELEVATION = 514.89

CALENDAR YEAR

WELL NUMBER 699 14 47

CASING ELEVATION = 587.23

CALENDAR YEAR

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WELL NUMBER 699 15 15B

CASING ELEVATION = 548.36

CALENDAR YEAR

WELL NUMBER 677 15 26

CASING ELEVATION = 523.83

CALENDAR YEAR

WELL NUMBER 699 15 26

CASING ELEVATION = 523.83

CALENDAR YEAR

WELL NUMBER 699 17 5

CASING ELEVATION = 433.19

CALENDAR YEAR

WELL NUMBER 699 17 5

CASING ELEVATION = 433.19

CALENDAR YEAR

WELL NUMBER 699 17 47

CASING ELEVATION = 578.81

CALENDAR YEAR

WELL NUMBER 699 17 47

CASING ELEVATION = 578.81

CALENDAR YEAR

WELL NUMBER 699 17 70

CASING ELEVATION = 563.18

CALENDAR YEAR

WELL NUMBER 699 17 70

CASING ELEVATION = 563.18

CALENDAR YEAR

WELL NUMBER 699 19 43

CASING ELEVATION = 551.58

CALENDAR YEAR

WELL NUMBER 699 19 43

CASING ELEVATION = 551.58

CALENDAR YEAR

WELL NUMBER 699 19 58

CFSING ELEVATION = 573.05

CALENDAR YEAR

WELL NUMBER 699 19 58

CASING ELEVATION = 573.05

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 19--88

CASING ELEVATION = 644.45

CALENDAR YEAR

WELL NUMBER 699 19 88

CASING ELEVATION = 644.45

CALENDAR YEAR

WELL NUMBER 699 20 EST

CASING ELEVATION = 467.67

CALENDAR YEAR

WELL NUMBER 699 20 E12

CASING ELEVATION = 437.25

CALENDAR YEAR

WELL NUMBER 699 20 20

CASING ELEVATION = 505.50

CALENDAR YEAR

WELL NUMBER 699 20 20

CASING ELEVATION - 505.50

CALENDAR YEAR

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WELL NUMBER 699 20 82

CASING ELEVATION - 614.31

CALENDAR YEAR

WELL NUMBER 699 20 82

CASING ELEVATION = 614.31

CALENDAR YEAR

WELL NUMBER 699 24 1T

CASING ELEVATION = 475.54

CALENDAR YEAR

WELL NUMBER 699 24 33

CASING ELEVATION = 524 22

CALENDAR YEAR

WELL NUMBER 699 24 33

CASING ELEVATION = 524.22

CALENDAR YEAR

WELL NUMBER 699 24 46

COSING ELEVATION = 591.47

WELL NUMBER 699 24 46

CASING ELEVATION = 591.47

CALENDAR YEAR

WELL NUMBER 699 25 55

CASING ELEVATION = 676.55

CALENDAR YEAR

WELL NUMBER 699 25 70

CASING ELEVATION = 629.56

CALENDAR YEAR

WELL NUMBER 699 25 70

CASING ELEVATION = 629.56

WELL NUMBER 699 26 15

CASING ELEVATION = 442.64

CALENDAR YEAR

WELL NUMBER 699 26 15

CASING ELEVATION = 442.64

CALENDAR YEAR

WELL NUMBER 699 26 89

CASING ELEVATION = 653.08

CALENDAR YEAR

WELL NUMBER 699 27 8

CASING ELEVATION = 465.67

CALENDAR YEAR

WELL NUMBER 699 28 40

CASING ELEVATION = 559.44

CALENDAR YEAR

WELL NUMBER 699 28 40

CASING ELEVATION = 559.44

CALENDAR YEAR

WELL NUMBER 699 20 52

CASING ELEVATION = 684.73

CALENDAR YEAR

WELL NUMBER 699 28 52

CASING ELEVATION = 684.73

CALENDAR YEAR

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WELL NUMBER 699 29 78

CASING ELEVATION = 647.05

CALENDAR YEAR

WELL NUMBER 699 31 31

CASING ELEVATION = 529.32

CALENDAR YEAR

WELL NUMBER 699 31 31
 CFSING ELEVATION = 529.32

CALENDAR YEAR

WELL NUMBER 699 31 53B

CASING ELEVATION = 707.53

CALENDAR YEAR

WELL NUMBER 699 31 53B

CASING ELEVATION = 707.53

CALENDAR YEAR

WELL NUMBER 699 31 65

CASING ELEVATION = 603.09

CALENDAR YEAR

WELL NUMBER 699 31 65

CASING ELEVATION = 683.09

CALENDAR YEAR

WELL NUMBER 699 32 22
CASING ELEVATION = 517.55

WATER ELEVATION, FT (MSL)

WELL NUMBER 699-32-43

CALENDAR YEAR

CASING ELEVATION = 516.61

WELL NUMBER 699 32 70

CASING ELEVATION = 666.61

CALENDAR YEAR

WELL NUMBER 699 32 72

CASING ELEVATION = 668.16

CALENDAR YEAR

WELL NUMBER 699 32 72

CASING ELEVATION = 668.16

CALENDAR YEAR

WELL NUMBER 699 32 77

CASING ELEVATION = 653.74

CALENDAR YEAR

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WELL NUMBER 699 33 56

CASING ELEVATION = 717.03

CALENDAR YEAR

5

WELL NUMBER 699 33 56
CASING ELEVATION = 717.03

CALENDAR YEAR

WELL NUMBER 699 34 39A.

CASING ELEVATION = 537.02

CALENDAR YEAR.

WELL NUMBER 699 34 39A

CASING ELEVATION = 537.02

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER: 699 34 41

CASING ELEVATION - 570.89

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 34 42

CASING ELEVATION = 540.20

CALENDAR YEAR

WELL NUMBER 699 34 51

CHSING ELEVATION - 736.82

CALENDAR YEAR

WELL NUMBER 699 34 51
CASING ELEVATION = 736.82

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 34 88

CASING ELEVATION = 632.82

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 34 88

CASING ELEVATION = 632.82

CALENDAR YEAR

WELL NUMBER 699 35 9

CLOSING ELEVATION = 499.83

CALENDAR YEAR

WELL NUMBER 699 35 9

CASING ELEVATION = 499.83

CALENDAR YEAR

WELL NUMBER 699 35 66

CASING ELEVATION = 725.65

CALENDAR YEAR

WELL NUMBER 699 35 66

CASING ELEVATION = 725.65

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 35 70
CASING ELEVATION = 693.72

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 35 70

CPSING ELEVATION = 693.72

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 35 78

CASING ELEVATION = 660.65

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 35 78

CASING ELEVATION = 660.65

CALENDAR YEAR

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WATER ELEVATION, FT (MSL)

WELL NUMBER 699 36 46S

CALENDAR YEAR

CASING ELEVATION = 704.30

WELL NUMBER 699 36 61A

CASING ELEVATION - 748.12

CALENDAR YEAR

WELL NUMBER 699 36 61A

CASING ELEVATION = 748.12

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 36 61B

CASING ELEVATION = 749.35

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 36 93

CASING ELEVATION = 644.77

CALENDAR YEAR

WELL NUMBER 699 37 43

CASING ELEVATION = 690.13

CALENDAR YEAR

WELL NUMBER 699 37 43

CASING ELEVATION = 690.13

CALENDAR YEAR

WELL NUMBER 699 37 82A

CASING ELEVATION = 636.75

CALENDAR YEAR

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WELL NUMBER 699-38-70
CASING ELEVATION = 710.67

CALENDAR YEAR

WELL NUMBER 699 38 70
CASING ELEVATION = 710.67

CALENDAR YEAR

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WELL NUMBER 699 39 39

CASING ELEVATION = 536.66

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 39 129

CASING ELEVATION = 673.52

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 39 79

CASING ELEVATION = 673.52

CALENDAR YEAR

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WELL NUMBER 699 40 1

CASING ELEVATION = 437.77

CALENDAR YEAR

WELL NUMBER 699 40 33

CASING ELEVATION = 518.05

CALENDAR YEAR

WELL NUMBER 699 40 33

CASING ELEVATION = 518.05

CALENDAR YEAR

WELL NUMBER 699 42 12

CASING ELEVATION = 514.27

CALENDAR YEAR

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WELL NUMBER 699 42 42

CASING ELEVATION = 602.28

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 42 42

CASING ELEVATION = 602.28

CALENDAR YEAR

WELL NUMBER 699 43 42

CASING ELEVATION = 564.48

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 43 88

CASING ELEVATION = 643.90

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 600 43 00

CASING ELEVATION = 644.15

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 43 89

CASING ELEVATION = 644.15

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 43 104

CASING ELEVATION = 766.07

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 44 64

CASING ELEVATION = 725.57

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 44 64

CASING ELEVATION = 725.57

CALENDAR YEAR

WELL NUMBER 699 45 42

CASING ELEVATION = 577.33

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 45 42

CASING ELEVATION = 577.33

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 13 69

CASING ELEVATION = 725.46

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 45 69

CASING ELEVATION = 725.46

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 46 21

CASING ELEVATION = 522.02

CALENDAR YEAR

WELL NUMBER 699 46 21

CASING ELEVATION = 522.02

CALENDAR YEAR

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WELL NUMBER 699 47 46

CASING ELEVATION = 580.18

CALENDAR YEAR

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WATER ELEVATION, FT (MSL)

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WELL NUMBER 699 50 42

CASING ELEVATION = 466.91

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 50 42

CASING ELEVATION = 466.91

CALENDAR YEAR

WELL NUMBER 699 50 53

CASING ELEVATION = 556.26

CALENDAR YEAR

WELL NUMBER 699 50 53

CASING ELEVATION = 556.26

CALENDAR YEAR

WELL NUMBER 699 53 47

CASING ELEVATION = 438.28

CALENDAR YEAR

WELL NUMBER 699 54 37

CASING ELEVATION = 534.17

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 54 37

CASING ELEVATION = 534.17

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 54 42

CASING ELEVATION = 511.49

CALENDAR YEAR

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WATER ELEVATION, FT (MSL)

WELL NUMBER 699 55 40

CASING ELEVATION = 543.13

CALENDAR YEAR

WELL NUMBER 699 55 44

CASING ELEVATION = 519.67

CALENDAR YEAR

WELL NUMBER 699 55 50A

CASING ELEVATION = 442.81

CALENDAR YEAR

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WATER ELEVATION, FT (MSL)

WELL NUMBER 699 55 60B

CASING ELEVATION = 571.34

CALENDAR YEAR

WELL NUMBER 699 55 70
CASING ELEVATION = 569.04

CALENDAR YEAR

WELL NUMBER 699 55 70

CASING ELEVATION = 569.04

CALENDAR YEAR

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WELL NUMBER 699 55 89

CASING ELEVATION = 617.43

CALENDAR YEAR

WELL NUMBER 699 55 89

CASING ELEVATION = 617.43

CALENDAR YEAR

WELL NUMBER 699 55 95

CASING ELEVATION = 777.05

CALENDAR YEAR

WELL NUMBER 699 55 95

CASING ELEVATION = 777.05

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 56 43

CASING ELEVATION = 540.42

CALENDAR YEAR

WELL NUMBER 699 57 29

CASING ELEVATION = 408.47

WELL NUMBER 699 57 29

CASING ELEVATION = 408.47

CALENDAR YEAR

WELL NUMBER 699 57 83

CASING ELEVATION = 577.96

CALENDAR YEAR

WELL NUMBER 699 58 24

CASING ELEVATION = 418.80

CALENDAR YEAR

WELL NUMBER 699' 59' 32"

CASING ELEVATION = 424.29'

CALENDAR YEAR

WELL NUMBER 699 59 33

CASING ELEVATION = 404.52

CALENDAR YEAR

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WELL NUMBER 699 59 58

CASING ELEVATION = 497.85

CALENDAR YEAR

WELL NUMBER 699 59 80B

CASING ELEVATION = 583.25

CALENDAR YEAR

WELL NUMBER 699 59 80B

CASING ELEVATION = 583.25

CALENDAR YEAR

WELL NUMBER 699 60 32

CASING ELEVATION = 425.30

WELL NUMBER 699 60 57

CASING ELEVATION = 469.64

CALENDAR YEAR

WELL NUMBER 699 60 60

CASING ELEVATION = 512.03

CALENDAR YEAR

WELL NUMBER 699 61 24

CASING ELEVATION = 390.00

CALENDAR YEAR

WELL NUMBER 699 61 37

CASING ELEVATION = 442.94

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 61 41

CASING ELEVATION = 428.92 743 CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 61 66

CASING ELEVATION = 523.03

CALENDAR YEAR

WELL NUMBER 699 61 66

CASING ELEVATION = 523.03

CALENDAR YEAR

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WELL NUMBER 699 62 31

CASING ELEVATION = 434.12

CALENDAR YEAR

WELL NUMBER 699 62 32

CASING ELEVATION = 431.81

CALENDAR YEAR

WELL NUMBER 699 62 32

CASING ELEVATION = 431.81

CALENDAR YEAR

WELL NUMBER 699 62 43A

CASING ELEVATION - 432.10

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 63 26

CASING ELEVATION = 395.15

CALENDAR YEAR

WELL NUMBER 699 63 26

CASING ELEVATION = 395.15

CALENDAR YEAR

WELL NUMBER 699 63 55

CASING ELEVATION = 426.54

CALENDAR YEAR

WELL NUMBER 699 63 58

CASING ELEVATION - 491.20

CALENDAR YEAR

WELL NUMBER 699 63 89

CASING ELEVATION = 512.40

CALENDAR YEAR

WELL NUMBER 699 63 92

CASING ELEVATION = 497.50

CALENDAR YEAR

WELL NUMBER 699 63 95

CASING ELEVATION = 486.66

CALENDAR YEAR

WELL NUMBER 699 64 62

CASING ELEVATION = 500.25

CALENDAR YEAR

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WELL NUMBER 699 65 72

CASING ELEVATION = 540.28

CALENDAR YEAR

WELL NUMBER 699 65 72

CASING ELEVATION = 540.28

CALENDAR YEAR

WELL NUMBER 699 65 83

CASING ELEVATION = 485.63

CALENDAR YEAR

WELL NUMBER 699 66 38
COSTING ELEVATION = 436.20

CALENDAR YEAR

WELL NUMBER 699 66 58

CASING ELEVATION = 503.33

CALENDAR YEAR

WELL NUMBER 699 66 64

CASING ELEVATION = 505.92

CALENDAR YEAR

WELL NUMBER 699 66 103

CASING ELEVATION = 463.01

CALENDAR YEAR

WELL NUMBER 699 66 103

CASING ELEVATION = 463.01

CALENDAR YEAR

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WELL NUMBER 699 67 77

CASING ELEVATION = 490.80

CALENDAR YEAR

WELL NUMBER 699 67 98

CASING ELEVATION = 455.47

CALENDAR YEAR

WELL NUMBER 699 68 105

CASING ELEVATION = 451.85

CALENDAR YEAR

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WELL NUMBER 699 70 68

CASING ELEVATION = 526.22

CALENDAR YEAR

WELL NUMBER 699 70 68

CASING ELEVATION = 526.22

CALENDAR YEAR

WELL NUMBER 699 71 30

CASING ELEVATION = 400.68

CALENDAR YEAR

WELL NUMBER 699 71 30

CASING ELEVATION = 400.68

CALENDAR YEAR

WELL NUMBER 699 71 52

COSTING ELEVATION = 523.04

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WELL NUMBER 699 71 77

CALENDAR YEAR

CASING ELEVATION = 472.28

WELL NUMBER 699 71 85

CASING ELEVATION = 417.04

CALENDAR YEAR

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WELL NUMBER 699 72 98

CALENDAR YEAR

CHSING ELEVATION = 454.19

WELL NUMBER 699 72 98

CASING ELEVATION = 454.19

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 74 44

CASING ELEVATION = 445.18

CALENDAR YEAR

WELL NUMBER 699 74 44

CASING ELEVATION = 445.18

CALENDAR YEAR

WELL NUMBER 699 74 48

CASING ELEVATION = 487.18

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 77 36

CASING ELEVATION = 412.28

CALENDAR YEAR

WELL NUMBER 699 77 36

CASING ELEVATION = 412.28

CALENDAR YEAR

WELL NUMBER 699 77 54

CASING ELEVATION = 480.59

CALENDAR YEAR

WELL NUMBER 699 78 62

CASING ELEVATION = 469.88

CALENDAR YEAR

WELL NUMBER 699 80 43S

CASING ELEVATION = 412.52

CALENDAR YEAR

WELL NUMBER 699 81 38

CASING ELEVATION = 400.00

CALENDAR YEAR

WELL NUMBER 699 81 58

CASING ELEVATION = 439.55

CALENDAR YEAR

WELL NUMBER 699 82 45A

CASING ELEVATION = 418.00

WELL NUMBER 699 83 36

CALENDAR YEAR

CASING ELEVATION = 412.00

WELL NUMBER 679 84 35

CASING ELEVATION = 400.05

CALENDAR YEAR

WELL NUMBER 699 85 40A

CASING ELEVATION = 405.00

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 86 42

CASING ELEVATION = 400.00

CALENDAR YEAR

WELL NUMBER 699 86 60

CASING ELEVATION = 453.63

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 87 42A

CASING ELEVATION = 415.63

CALENDAR YEAR

WELL NUMBER 699 88 42
CASING ELEVATION = 410.20

CALENDAR YEAR

WELL NUMBER 699 89 35

CASING ELEVATION = 397.46

CALENDAR YEAR

WELL NUMBER 699 90 34

CASING ELEVATION = 385.00

CALENDAR YEAR

WELL NUMBER 699 90 47

CASING ELEVATION = 424.87

CALENDAR YEAR

WELL NUMBER 699 91 48A

CASING ELEVATION = 424.30

CALENDAR YEAR

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WELL NUMBER 699 93 37

CASING ELEVATION = 399.32

CALENDAR YEAR

WELL NUMBER 699 93 50

CALENDAR YEAR

CASING ELEVATION = 442.13

WELL NUMBER 699 93 50

CASING ELEVATION = 442.13

CALENDAR YEAR

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 94 48

CASING ELEVATION = 424.30

CALENDAR YEAR

WELL NUMBER 699 96 49

CASING ELEVATION = 419.29

CALENDAR YEAR

WELL NUMBER 699 96 52

CASING ELEVATION = 412.52

CALENDAR YEAR

WELL NUMBER 699 97 43

CASING ELEVATION = 421.81

CALENDAR YEAR

WELL NUMBER 699 97 47

CASING ELEVATION = 412.84

CALENDAR YEAR

WELL NUMBER 699 97 48

CASING ELEVATION = 409.25

CALENDAR YEAR

WELL NUMBER 699 97 51A

CASING ELEVATION = 402.49

CALENDAR YEAR

WELL NUMBER 699 97 51B

CASING ELEVATION = 407.11

CALENDAR YEAR

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WELL NUMBER 699 98 49

CASING ELEVATION = 402.01

CALENDAR YEAR

WELL NUMBER 699 HAN 6

CALENDAR YEAR

CASING ELEVATION = 384.72

WATER ELEVATION, FT (MSL)

WELL NUMBER 699 HAN 8

CASING ELEVATION = 383.60

CALENDAR YEAR

WELL NUMBER 699 HAN 8

CASING ELEVATION = 383.60

CALENDAR YEAR

WELL NUMBER 699 HAN 19
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