

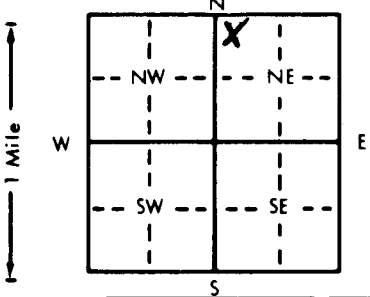
1 LOCATION OF WATER WELL: Fraction C 1/4 NW 1/4 NE 1/4 Section Number 31 Township Number T 33 S Range Number R 34 EW

Distance and direction from nearest town or city street address of well if located within city?

N of Liberal to Cemetary Rd. 6W., 2N., 1.4W., S. into

2 WATER WELL OWNER: Anadarko Petr. #1 Van Auken "A"
 RR#, St. Address, Box # : P.O. Box 351 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Liberal, Ks 67905-0351 Application Number: 960420

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 420 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 175 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 175 ft. below land surface measured on mo/day/yr 9-04-97
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter in. to ft., and in. to ft.
 WELL WATER TYPE USED AS:
 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below)
 Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded
 Blank casing diameter 6 in. to 420 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 5' Below in., weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
 SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Hole plug
 Grout Intervals: From ft. to ft., From ft. to ft., From ft. to ft.
 What is the nearest source of possible contamination:
 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)

Direction from well? How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|----------------|------|-----|--------------------|
| | | | 420 | 120 | Chlorinated Gravel |
| | | | 120 | 100 | Hole Plug |
| | | | 100 | 5 | Cement Grout |
| | | | 5 | 0 | Backfill |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9-04-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWNCL. - 430. This Water Well Record was completed on (mo/day/yr) 9-04-97 under the business name of Howard Drlq. Box 806 Beaver, Ok 73932 by (signature)