

1 LOCATION OF WATER WELL: Fraction C 1/4 NE 1/4 NE 1/4 Section Number 2 Township Number T 35 S Range Number R 34 EW

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

Liberal; 2nd st. & Western 2W 1/2N W into

2 WATER WELL OWNER: Anadarko Pet #3 Printz "A"
 RR#, St. Address, Box #: P.O. Box 351 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Liberal, Ks 67905 Application Number: 970181

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2-mile square divided into four quadrants (NW, NE, SW, SE) with an 'X' in the NE quadrant.]

4 DEPTH OF COMPLETED WELL: 340 ft. ELEVATION: ...

Depth(s) Groundwater Encountered 1. 120 ft. 2. ... ft. 3. ... ft.

WELL'S STATIC WATER LEVEL: 120 ft. below land surface measured on mo/day/yr 4-4-97

Pump test data: Well water was 200 ft. after 1 hours pumping 110 gpm

Est. Yield: 110 gpm: Well water was ... ft. after ... hours pumping ... gpm

Bore Hole Diameter: 11 in. to 34.0 ft., and ... in. to ... ft.

WELL WATER TO BE USED AS:
 5 Public water supply 8 Air conditioning 11 Injection well
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well

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 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped ...
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ...
 7 Fiberglass Threaded ...

Blank casing diameter: 6 in. to 340 ft., Dia. ... in. to ... ft., Dia. ... in. to ... ft.

Casing height above land surface: 24 in., weight: 2,902 lbs./ft. Wall thickness or gauge No. 280 SDR 21

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) ...
 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) ...

SCREEN-PERFORATED INTERVALS: From 280 ft. to 340 ft., From ... ft. to ... ft.

GRAVEL PACK INTERVALS: From 190 ft. to 340 ft., From ... ft. to ... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Hole Plug

Grout Intervals: From 0 ft. to 20 ft., From ... ft. to ... ft., From ... ft. to ... ft.

What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage

Direction from well? West How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Sand	227	231	Clay
1	19	Clay	231	260	Coarse Sand
19	36	Fine Sand	260	270	Sand / Clay Streaks
36	40	Clay	270	287	Sand / Sand Stone / Caliche Clay
40	50	Sandy Clay / Clay	287	305	Sand
50	100	Clay	305	308	Sand Stone
100	110	Sand	308	340	Coarse Sand
110	115	Sandy Clay			
115	128	Sand			
128	150	Sandy Clay / Clay			
150	177	Caliche / Clay			
177	185	Sand			
185	188	Clay			
188	205	Sand W/Clay Streaks			
205	227	Sand			

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) 4-4-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWACL - 430 This Water Well Record was completed on (mo/day/yr) 4-4-97 under the business name of Howard Drlg. Box 806 Beaver, Ok 73932 by (signature)

OFFICE USE ONLY T R EW SEC. 1/4 1/4 1/4 1/4