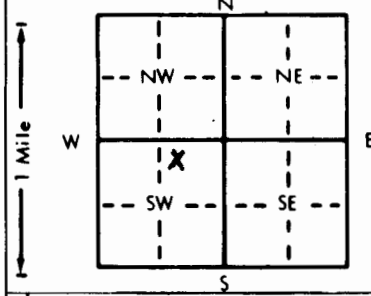


1 LOCATION OF WATER WELL: County: Seward Fraction: NW 1/4 NE 1/4 SW 1/4 Section Number: 35 Township Number: T 34 S Range Number: R 34 EW

Distance and direction from nearest town or city street address of well if located within city?
Liberal, 2nd St. to Drag Strip Rd. 1N., 1W., on S. side of Farmers house

2 WATER WELL OWNER: Anadarko Pet. Hatcher B-2
 RR#, St. Address, Box #: P.O. Box 351 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Liberal, Ks 67905 Application Number: 980075

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


4 DEPTH OF COMPLETED WELL: 360 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 126 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 126 ft. below land surface measured on mo/day/yr 3-10-98
 Pump test data: Well water was 252 ft. after 1 hours pumping 115 gpm
 Est. Yield 115 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 11 in. to 360 ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 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 X; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes X No _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
2 PVC 4 ABS 7 Fiberglass _____ Welded _____
 Blank casing diameter: 6 in. to 360 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. .281 SDR 21
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____
 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 300 ft. to 360 ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 200 ft. to 360 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? Northeast How many feet? 1/2 mile

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Sandy Clay	350	360	Sandy Clay
2	7	Sand			
7	10	Clay			
10	35	Caliche / Clay			
35	50	Clay / Sandy Clay			
50	90	Caliche / Clay			
90	105	Clay / Sandy Clay			
105	125	Sandy Clay			
125	166	Caliche / Clay			
166	195	Caliche / Sandy Clay			
195	220	Sand W/Clay Streaks			
220	275	Sand			
275	286	Clay			
286	298	Caliche / Rock			
298	350	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) 3-10-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KW-WCL - 430 This Water Well Record was completed on (mo/day/yr) 3-10-98 under the business name of Howard Drlg. Box 806 Beaver, Ok 73932 by (signature) [Signature]

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