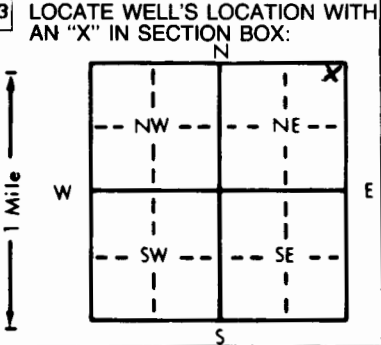


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 NE 1/4 Section Number 26 Township Number T 33 S Range Number R 32 E/W

Distance and direction from nearest town or city street address of well if located within city?  
 Fm. Liberal, 13 mi. NE on Hwy 54, turn left under RR bridge appx 3/4 mi, N apprx. 1/8 mi into yard

2 WATER WELL OWNER: Anadarko Petroleum Corp. DOMESTIC  
 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:



4 DEPTH OF COMPLETED WELL: 160 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 16 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 6-7-89 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was ft. after hours pumping gpm  
 Est. Yield: 100 gpm; Well water was ft. after hours pumping gpm  
 Bore Hole Diameter: 9 7/8 in. to 160 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 6 Asbestos-Cement 9 Other (specify below) Welded  
 7 Fiberglass Threaded  
 Blank casing diameter: 5.563 in. to 60 ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface: 36 in., weight: 2.93 lbs./ft. Wall thickness or gauge No. 265  
 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 8 RMP (SR) 11 Other (specify)  
 9 ABS 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 60 ft. to 160 ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 25 ft. to 35 ft., From 50 ft. to 160 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From 10 ft. to 25 ft., From 35 ft. to 50 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? 75' / 100'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
-0	10	Fine sand			
10	21	50% Fine sand-50% Med. to large sand			
21	32	Med. to large sand			
32	42	Blue clay			
42	63	25% Clay-75% Med. to large sand			
63	74	Med. to large sand			
74	84	25% Tan clay-50% Med. to large sand 25% Sandy clay			
84	100	Med. to large sand			
100	120	50% Fine sand-50% Med. to large sand			
120	140	Sandy clay			
140	160	30% Red clay-20% Med. to large sand 50% sandy clay			

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) 6-7-89 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 118. This Water Well Record was completed on (mo/day/yr) 6-15-89 under the business name of Carlile Water Well Service, Inc. by (signature)