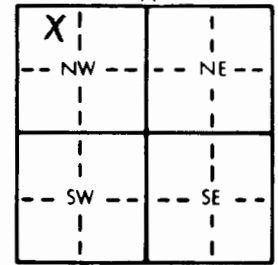


1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ N $\frac{1}{2}$ $\frac{1}{4}$ NW $\frac{1}{4}$ Section Number 35 Township Number T 31 S Range Number R 36 E (W)

Distance and direction from nearest town or city street address of well if located within city?
 1/2 mile S of Moscow, KS

2 WATER WELL OWNER: Mobil Oil Corp.
 RR#, St. Address, Box #: P.O. Box 5444 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Denver, CO 80217 Application Number: 91-0068

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


4 DEPTH OF COMPLETED WELL: 400 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 189 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 189 ft. below land surface measured on mo/day/yr 01-26-91
 Pump test data: Well water was 265 ft. after 1 hours pumping 100 gpm
 Est. Yield 100 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 11 in. to 400 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
 Blank casing diameter 6 in. to 400 ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. .032
 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)
 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 400 ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 200 ft. to 400 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 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)
 Direction from well? Southeast How many feet? 200

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil			
2	154	Clay and Sandy Clay			
154	160	Sand			
160	168	Sandy Clay			
168	191	Sand			
191	198	Sandy Clay			
198	208	Sand			
208	218	Sandy Clay			
218	234	Sand			
234	238	Clay			
238	299	Sand			
299	338	Clay			
338	354	Sand			
354	367	Clay			
367	400	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) 01-27-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. KWWCL-430 This Water Well Record was completed on (mo/day/year) 01-27-91 under the business name of Howard Drlg. Co. Box 806 Beaver, OK 73932 (signature)