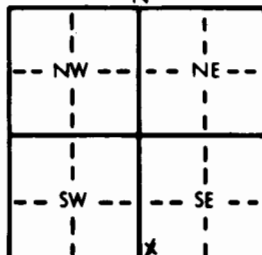


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SE 1/4 Section Number 4 Township Number T 28 S Range Number R 36W E/W
 County: Grant Distance and direction from nearest town or city street address of well if located within city? Ulysses, Kansas - 4 miles North - 5 5/8 miles East - North into location.

2 WATER WELL OWNER: Mobil Oil Corp.
 RR#, St. Address, Box #: Rt 1, Box 80M Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Ulysses, KS 67880 Application Number: 38,694

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 340 ft. ELEVATION: ...
 Depth(s) Groundwater Encountered 1. 262 ft. 2. ... ft. 3. ... ft.
 WELL'S STATIC WATER LEVEL: 262 ft. below land surface measured on mo/day/yr 04/27/88
 Pump test data: Well water was ... ft. after ... hours pumping ... gpm
 Est. Yield: DRY gpm: Well water was ... ft. after ... hours pumping ... gpm
 Bore Hole Diameter: 9 in. to 340 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 Observation 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 ... Clamped ...
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ...
 7 Fiberglass Threaded ...
 Blank casing diameter: 5.563 in. to 240 ft., Dia. ... in. to ... ft., Dia. ... in. to ... ft.
 Casing height above land surface: 28 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 8 RMP (SR) 10 Asbestos-cement 11 Other (specify) ...
 2 Brass 4 Galvanized steel 6 Concrete tile 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 240 ft. to 340 ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From 27 ft. to 200 ft., From 210 ft. to 340 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 5 ft. to 7 ft., From 7 ft. to 27 ft., From 200 ft. to 210 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? 150'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Surface	297	316	85% Med. to large sand -
2	48	70% Clay - 30% Sandy Clay			15% Sandy Clay
48	82	Med. to large sand	316	340	15% Med. to large sand -
82	88	Sandy Clay			85% Sandy Clay
88	92	Med. to large sand			
92	98	Clay			
98	108	Sandy Clay			
108	136	25% Clay - 75% Med. to large sand			
136	162	Blue Clay			
162	204	Clay			
204	217	Sandy Clay			
217	226	Med. to large sand			
226	244	Sandy Clay			
244	297	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) 04/27/88 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) 05/25/88
 under the business name of Carlile Water Well Service, Inc. by (signature)

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.