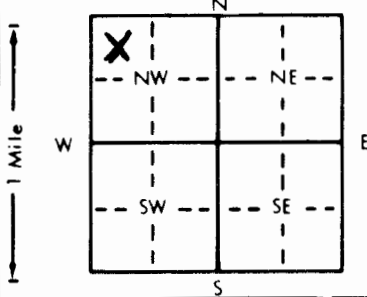


1 LOCATION OF WATER WELL: Fraction Section Number Township Number Range Number
 County: SEWARD C 1/4 NW 1/4 NW 1/4 18 T 35S S R 31W EW

Distance and direction from nearest town or city street address of well if located within city?
 2 1/2 MILES SOUTHWEST KISMET, KS

2 WATER WELL OWNER: ENSIGN OPERATING #1-18 DUDREY
 RR#, St. Address, Box #: BOX 2151 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: LIBERAL, KS 67905 Application Number: 940376

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

 4 DEPTH OF COMPLETED WELL: 340 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 205 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 205 ft. below land surface measured on mo/day/yr 9-27-94
 Pump test data: Well water was 225 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 340 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 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 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. 316 SDR 21
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 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.
 From ft. to ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 260 ft. to 340 ft. From ft. to ft.
 From ft. to ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other HOLE PLUG
 Grout intervals: From 1 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? 750

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP SANDY CLAY	267	275	SAND
2	10	SANDY CLAY	275	286	COARSE SAND & MED. GRAVEL
10	45	CLAY	286	297	COARSE SAND
45	56	COARSE SAND	297	308	SAND
56	65	CLAY	308	315	SANDY CLAY
65	85	SAND & MED. GRAVEL	315	335	SAND
85	91	SAND	335	340	TAN & BLUE CLAY
91	119	COARSE SAND			
119	123	CLAY			
123	156	SAND			
156	167	MED. GRAVEL			
167	177	CLAY			
177	186	SANDY CLAY			
186	242	SAND			
242	267	COARSE 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) 9-27-94 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/yr) 9-27-94 under the business name of HOWARD DRUG CO. BOX 806 BEAVER, OK 73932 by (signature) Howard

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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E W SEC. 1/4 1/4 1/4