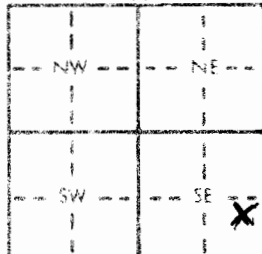


1) LOCATION OF WATER WELL: Fraction N2 1/4 SE 1/4 SE 1/4 Section Number 2 Township Number T 27 S Range Number R 33W E W

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

2) WATER WELL OWNER: HUGOTON ENERGY #1-2 AEB DAVIS
 RR#, St. Address, Box #: 301 N MAIN STE. 1900 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: WICHITA, KS 67202 Application Number: 940436

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



4) DEPTH OF COMPLETED WELL: 320 ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered: 1. 195 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 195 ft. below land surface measured on mo/day/yr 10-27-94
 Pump test data: Well water was 210 ft. after 1 hours pumping 90 gpm
 Est. Yield: 90 gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 11 in. to 320 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 320 ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft. Dia. _____
 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 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 260 ft. to 320 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 220 ft. to 320 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. 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? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	TOP			
2	11	SANDY CLAY			
11	19	CLAY			
19	42	SANDY CLAY			
42	170	SAND & LIGHT GRAVEL			
170	183	SANDY CLAY			
183	191	GRAVEL			
191	204	SANDY CLAY			
204	210	GRAVEL			
210	218	CLAY			
218	238	SAND & GRAVEL			
238	283	BLUE CLAY			
283	297	SAND & GRAVEL			
297	304	CLAY			
304	320	SAND & LIGHT GRAVEL			

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) 10-27-94 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) 10-27-94
 under the business name of HOWARD DRILG. CO. BOX 806 BEAVER, OK 73932 by (signature) [Signature]

INSTRUCTIONS: Use typewriter or ballpoint pen. PLEASE PRINT FULLY and PRINT clearly. Please fill in blank portions or circle the correct answers. Send two copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 67601-0001. Telephone: 913 238-5511. Submit one to WATER WELL OWNER and retain one for your records.