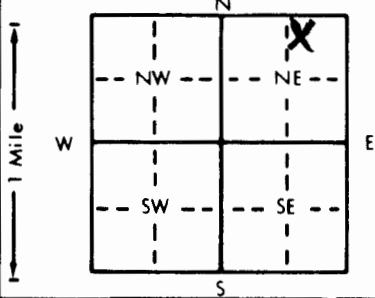


1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 NE 1/4 Section Number 12 Township Number T 32S S Range Number R 35W **EW**

Distance and direction from nearest town or city street address of well if located within city?
 7 MILES NORTHEAST OF WOODS, KS.

2 WATER WELL OWNER: ROSELL ENERGY #A-1 DAVIS
 RR#, St. Address, Box #: BOX 1068 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: LIBERAL, KS 67901 Application Number: 940340

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



4 DEPTH OF COMPLETED WELL: 360 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 180 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 180 ft. below land surface measured on mo/day/yr 9-10-94
 Pump test data: Well water was 195 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 360 ft., and in. to ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)
 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 360 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 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 280 ft. to 360 ft., From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 260 ft. to 360 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)
 Direction from well? **West** How many feet? **350'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	SANDY CLAY	328	352	SAND & MED. GRAVEL
2	52	CLAY	352	360	BLUE CLAY
52	73	COARSE SAND			
73	92	COARSE SAND & SMALL GRAVEL			
92	102	GRAVEL W/BUE CLAY STREAKS			
102	141	SAND & MED. GRAVEL			
141	189	COARSE SAND			
189	192	SANDY CLAY			
192	206	MED. & LARGE GRAVEL			
206	214	COARSE SAND			
214	265	BLUE, BLACK, & TAN CLAY			
265	310	COARSE SAND			
310	315	LARGE GRAVEL & CLAY MIX			
315	325	COARSE SAND			
325	328	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) 9-10-94 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) 9-10-94 under the business name of **HOWARD DRIG.CO.BOX 806 BEAVER, OK 73932** by (signature) *Howard Drig*