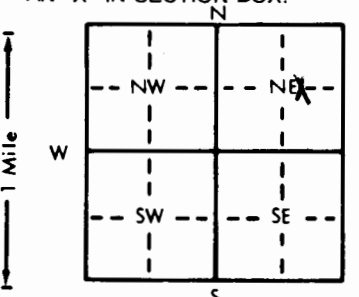


1 LOCATION OF WATER WELL: County: Ellis Fraction: CW 1/2 1/4 E 1/2 1/4 NE 1/4 Section Number: 6 Township Number: T 15 S Range Number: R 20 E/W

Distance and direction from nearest town or city street address of well if located within city?
10 west 3/4 south of Antanino

2 WATER WELL OWNER: Greg Meserve
 RR#, St. Address, Box #: Rt. 2
 City, State, ZIP Code: Ellis, Ks. 67637
 Board of Agriculture, Division of Water Resources
 Application Number: 8837

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

 4 DEPTH OF COMPLETED WELL: 48 ft. ELEVATION:
 Depth(s) Groundwater Encountered: 1. 3 ft. 2. 10 ft. 3. 7-6-83 ft.
 WELL'S STATIC WATER LEVEL: 10 ft. below land surface measured on mo/day/yr 7-6-83
 Pump test data: Well water was NA ft. after NA hours pumping NA gpm
 Est. Yield NA gpm: Well water was NA ft. after NA hours pumping NA gpm
 Bore Hole Diameter: 2.9 in. to 4.8 ft., and NA in. to NA ft.
 WELL WATER TO BE USED AS:
 1 Domestic NA 3 Feedlot NA 6 Oil field water supply NA 9 Dewatering NA 12 Other (Specify below) NA
 2 Irrigation NA 4 Industrial NA 7 Lawn and garden only NA 10 Observation well NA
 Was a chemical/bacteriological sample submitted to Department? Yes NA No X If yes, mo/day/yr sample was submitted NA
 Water Well Disinfected? Yes HTH No NA

5 TYPE OF BLANK CASING USED:
 1 Steel NA 3 RMP (SR) NA 5 Wrought iron NA 8 Concrete tile NA CASING JOINTS: Glued NA Clamped NA
 2 PVC NA 4 ABS NA 6 Asbestos-Cement NA 9 Other (specify below) NA Welded X
 7 Fiberglass NA Threaded NA
 Blank casing diameter: 1.6 in. to 2.8 ft., Dia. NA in. to NA ft., Dia. NA in. to NA ft.
 Casing height above land surface: 18 in., weight NA lbs./ft. Wall thickness or gauge No. 7
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel NA 3 Stainless steel NA 5 Fiberglass NA 7 PVC NA 10 Asbestos-cement NA
 2 Brass NA 4 Galvanized steel NA 6 Concrete tile NA 8 RMP (SR) NA 11 Other (specify) NA
 9 ABS NA 12 None used (open hole) NA
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot NA 3 Mill slot NA 5 Gauzed wrapped NA 8 Saw cut NA 11 None (open hole) NA
 2 Louvered shutter NA 4 Key punched NA 6 Wire wrapped NA 9 Drilled holes NA
 7 Torch cut NA 10 Other (specify) NA
 SCREEN-PERFORATED INTERVALS: From 2.8 ft. to 4.8 ft., From NA ft. to NA ft.
 From NA ft. to NA ft., From NA ft. to NA ft.
 GRAVEL PACK INTERVALS: From 1.0 ft. to 4.8 ft., From NA ft. to NA ft.
 From NA ft. to NA ft., From NA ft. to NA ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other NA
 Grout Intervals: From 0 ft. to 1.0 ft., From NA ft. to NA ft., From NA ft. to NA ft.
 What is the nearest source of possible contamination:
 1 Septic tank NA 4 Lateral lines NA 7 Pit privy NA 10 Livestock pens NA 14 Abandoned water well NA
 2 Sewer lines NA 5 Cess pool NA 8 Sewage lagoon NA 11 Fuel storage NA 15 Oil well/Gas well NA
 3 Watertight sewer lines NA 6 Seepage pit NA 9 Feedyard NA 12 Fertilizer storage NA 16 Other (specify below) NA
 13 Insecticide storage NA NA
 Direction from well? NA How many feet? NA

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3 <u>01</u>	Dark top soil			
3	17 <u>17</u>	Sand and gravel			
17	18 <u>01</u>	Gray clay			
18	43 <u>03</u>	Medium sand			
43	48 <u>17</u>	Gray shale			

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) 8-16-83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 9-14-83 under the business name of Rosencrantz-Bemis Ent. by (signature) Hora Dodson

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

D