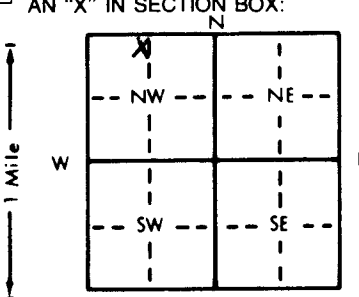


1 LOCATION OF WATER WELL: Fraction NE 1/4 NW 1/4 NW 1/4 Section Number 18 Township Number T 18 S Range Number R 22 EW
 County: NESS

Distance and direction from nearest town or city street address of well if located within city?
6 MI WEST OF BAZINIE + 3 MI NORTH

2 WATER WELL OWNER: VERNON SCHWARTZ
 RR#, St. Address, Box # : #1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : BROWNELL, KS 67521 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 22 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 20 ft. 2. 20 ft. 3. 20 ft.
 WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 20 ft. after 20 hours pumping 20 gpm
 Est. Yield 20 gpm: Well water was 20 ft. after 20 hours pumping 20 gpm
 Bore Hole Diameter: 20 in. to 20 ft., and 20 in. to 20 ft.
 WELL WATER TO BE USED AS:
 1 Domestic 20 3 Feedlot 20 6 Oil field water supply 20 9 Dewatering 20 12 Other (Specify below)
 2 Irrigation 20 4 Industrial 20 7 Lawn and garden only 20 10 Monitoring well 20
 Was a chemical/bacteriological sample submitted to Department? Yes 20 No 20; If yes, mo/day/yr sample was submitted 20
 Water Well Disinfected? Yes 20 No 20

5 TYPE OF BLANK CASING USED:
 3 RMP (SR) 20 5 Wrought iron 20 8 Concrete tile 20 CASING JOINTS: Glued 20 Clamped 20
 2 PVC 20 4 ABS 20 6 Asbestos-Cement 20 9 Other (specify below) ROCK Welded 20
 7 Fiberglass 20 Threaded 20
 Blank casing diameter 40 in. to 20 ft., Dia 20 in. to 20 ft., Dia 20 in. to 20 ft.
 Casing height above land surface 60 in., weight 20 lbs./ft. Wall thickness or gauge No. 20
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 20 3 Stainless steel 20 5 Fiberglass 20 8 RMP (SR) 20 10 Asbestos-cement 20
 2 Brass 20 4 Galvanized steel 20 6 Concrete tile 20 9 ABS 20 11 Other (specify) NA
 12 None used (open hole) 20
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 20 3 Mill slot 20 5 Gauzed wrapped 20 8 Saw cut 20 11 None (open hole) 20
 2 Louvered shutter 20 4 Key punched 20 6 Wire wrapped 20 9 Drilled holes 20
 7 Torch cut 20 10 Other (specify) NA
 SCREEN-PERFORATED INTERVALS: From NA ft. to NA ft., From 20 ft. to 20 ft., From 20 ft. to 20 ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 20 ft., From 20 ft. to 20 ft., From 20 ft. to 20 ft.

6 GROUT MATERIAL: 1 Neat cement 20 2 Cement grout 20 3 Bentonite 20 4 Other 20
 Grout Intervals: From 5.5 ft. to 5 ft., From 20 ft. to 20 ft., From 20 ft. to 20 ft., From 20 ft. to 20 ft.
 What is the nearest source of possible contamination:
 1 Septic tank 20 4 Lateral lines 20 7 Pit privy 20 10 Livestock pens 20 14 Abandoned water well 20
 2 Sewer lines 20 5 Cess pool 20 8 Sewage lagoon 20 11 Fuel storage 20 15 Oil well/Gas well 20
 3 Watertight sewer lines 20 6 Seepage pit 20 9 Feedyard 20 12 Fertilizer storage 20 16 Other (specify below) 20
 13 Insecticide storage 20 NONE

Direction from well? 20 How many feet? 20

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		<u>PLUGGED HAND DRILL WELL</u>	<u>20'</u>	<u>28'</u>	<u>SAND - CLAY</u>
			<u>5'</u>	<u>20'</u>	<u>CLAY</u>
			<u>5'</u>	<u>5'</u>	<u>BENTONITE</u>
			<u>0'</u>	<u>5'</u>	<u>DIRT</u>

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) 8-3-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 41317 This Water Well Record was completed on (mo/day/yr) 8-17-93 under the business name of CLINE DRILLING CO. by (signature) Jack D. Cline

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.

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