

1 LOCATION OF WATER WELL: County: Ellis Fraction: NE 1/4 NE 1/4 NE 1/4 Section Number: 8 Township Number: T 13 S Range Number: R 20 EW

Distance and direction from nearest town or city street address of well if located within city?

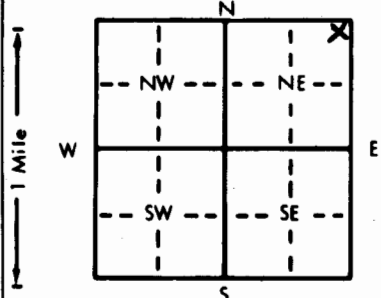
200 E 11th St, Ellis KS 67637

2 WATER WELL OWNER: Roy Rathbun

RR#, St. Address, Box #: 200 E 11th
City, State, ZIP Code: Ellis KS 67637

Board of Agriculture, Division of Water Resources
Application Number:

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



4 DEPTH OF COMPLETED WELL: 50 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 20 ft. 2. . ft. 3. . ft.
WELL'S STATIC WATER LEVEL: 38 ft. below land surface measured on mo/day/yr 4/9/87
Pump test data: Well water was 12 ft. after 1.5 hours pumping 20 gpm
Est. Yield 20 gpm: Well water was . ft. after . hours pumping . gpm
Bore Hole Diameter: 10 in. to . ft., and . in. to . ft.
WELL WATER TO BE USED AS:
 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 Observation well
Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
Blank casing diameter: 5 in. to . ft., Dia. . in. to . ft., Dia. . in. to . ft.
Casing height above land surface: 18 in., weight: SDR 26 lbs./ft. Wall thickness or gauge No. SDR 26

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify)
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
3 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 30 ft. to 50 ft., From . ft. to . ft.
GRAVEL PACK INTERVALS: From 25 ft. to 50 ft., From . ft. to . ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
Grout Intervals: From 9 ft. to 19 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? South How many feet? 100 Big Creek

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	20	top soil			
20	38	fine green sand mixed with layer's of green clay			
38	46	fine tamed grey sand mixed with layer's of grey clay			
46	50	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) 2/9/87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 276 This Water Well Record was completed on (mo/day/yr) 276 under the business name of hua Water Well Drilling by (signature) John Dura