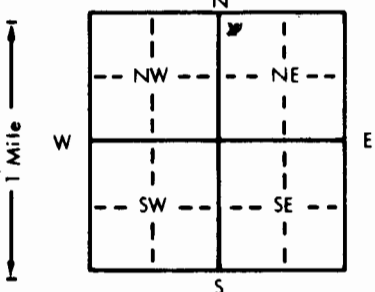


1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 8 Township Number T 28 S Range Number R 28 E/W
 County: Gray

Distance and direction from nearest town or city street address of well if located within city?
1/2 E 3 N of Montezuma, KS

2 WATER WELL OWNER: Wiley Holderness
 RR#, St. Address, Box #: Box 364 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Montezuma, KS Application Number:

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



4 DEPTH OF COMPLETED WELL: 280 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 120 ft. 2. 160 ft. 3. 185 ft.
 WELL'S STATIC WATER LEVEL 160 ft. below land surface measured on mo/day/yr 7/22/83
 Pump test data: Well water was 185 ft. after 2 hours pumping 35 gpm
 Est. Yield 40 gpm: Well water was 185 ft. after 2 hours pumping 35 gpm
 Bore Hole Diameter 9 in. to 280 ft., and 9 in. to 280 ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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 5 in. to 220 ft., Dia. 5 in. to 220 ft., Dia. 5 in. to 220 ft.
 Casing height above land surface 14 in., weight 200 lbs./ft. Wall thickness or gauge No. 0.265

TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 160 ft. to 280 ft., From 160 ft. to 280 ft., From 160 ft. to 280 ft.
 GRAVEL PACK INTERVALS: From 155 ft. to 280 ft., From 155 ft. to 280 ft., From 155 ft. to 280 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 ft., From 0 ft. to 10 ft., From 0 ft. to 10 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? SW How many feet? 175'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	160	Overburden			
160	180	Med. Sand			
180	200	Med Sand & clay Stks			
200	220	Med Sand			
220	240	Med Sand & clay			
240	280	Med Sand & 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) 7/22/83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 142 This Water Well Record was completed on (mo/day/yr) 8/1/83 under the business name of T & W Water Well Service by (signature) C. W. Agnew

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.