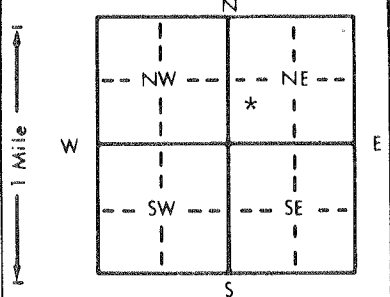


1 LOCATION OF WATER WELL: Fraction NW 1/4 SW 1/4 NE 1/4 Section Number 4 Township Number T 13 S Range Number R 2 EW*

Distance and direction from nearest town or city street address of well if located within city?
 1 mile North of I-70 on Hwy 15 from Abilene, Ks

2 WATER WELL OWNER: Eugene Howard
 RR#, St. Address, Box #: 3211 Fair Rd Board of Agriculture, Division of Water Resource
 City, State, ZIP Code: Abilene, Kansas 67410 Application Number:

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



4 DEPTH OF COMPLETED WELL: 86 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 53 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 43 ft. below land surface measured on mo/day/yr 1 / 1 / 96
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 5+ gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: 9 in. to 86 ft., and in. to ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 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 Monitoring 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: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued * Clamped
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded

Blank casing diameter: 5 in. to 86 ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: 16 in., weight 160 lbs./ft. Wall thickness or gauge No. 2.14

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement
 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 46 ft. to 77 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 24 ft. to 86 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 3 ft. to 24 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)
 13 Insecticide storage
 Direction from well? NORTH WILL BE APPROX How many feet? 105

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	DARK TOP SOIL			
1	6	BROWN CLAY			
6	8	LITE COLOR CLAY			
8	11	LITE COLOR LIMESTONE			
11	16	LITE COLOR CLAY			
16	17	LITE COLOR LIMESTONE			
17	19	LITE COLOR SHALEY CLAY			
19	24	RED SHALE & CLAY			
24	31	LITE COLOR SHALE & CLAY			
31	36	RED CLAY & SHALE			
36	53	LITE COLOR SHALE & CLAY			
53	58	LITE COLOR LIMESTONE			
58	76	GRAY SHALE & CLAY			
76	86	RED SHALE & 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) 1 / 1 / 96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 397 This Water Well Record was completed on (mo/day/yr) 1 / 17 / 96 under the business name of CENTRAL KANSAS DRILLING by (signature) Harold R. Martine

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