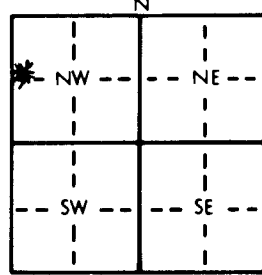


1 LOCATION OF WATER WELL: Fraction NW SW 1/4 NW 1/4 NW 1/4 Section Number 8 Township Number T 14 S Range Number R 8 E 4
 County: Morris

Distance and direction from nearest town or city street address of well if located within city?
2 EAST OF DWIGHT AND 3/4 NORTH
 2 WATER WELL OWNER: Francis Sill
 RR#, St. Address, Box #: RR#1 Box 62 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Dwight, Kansas 66849 Application Number:

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

 4 DEPTH OF COMPLETED WELL: 94 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 85 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 42 ft. below land surface measured on mo/day/yr 7/30/83
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 15 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 9 in. to 9 1/4 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was sub-
 mitted 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 9 1/4 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 2 1/2 in., weight 160 lbs./ft. Wall thickness or gauge No. 21 1/4
 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)
 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 7 1/4 ft. to 9 1/4 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 25 ft. to 9 1/4 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 4 ft. to 25 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? NORTHWEST How many feet? 110

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	BLACK TOP SOIL 01			
4	14	LOOSE GRAVEL LIMESTONE & FLINT			
14	25	LIMESTONE & FLINT ROCK 20			
25	32	LIMESTONE & SHALE & MIXED CLAY 21			
32	36	LITE GRAY SHALE CLAY 19			
36	41	LIMESTONE 20			
41	44	RED CLAY & SHALE			
44	47	BLUE SHALE			
47	59	GRAY SHALE			
59	63	DARK HARD LIMESTONE 19			
63	74	GRAY SHALE 20			
74	82	RED SHALE 19			
82	85	DARK HARD LIMESTONE			
85	85 1/2	CAVITY WATER 20			
85 1/2	94 1/2	HARD GYPSUM 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) 7 / 30 / 83 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 / 10 / 84
 under the business name of CENTRAL KANSAS DRILLING by (signature) Harold D. Martin

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.

OFFICE USE ONLY T 14 R 8 DW SEC 8 SW 1/4 NW 1/4