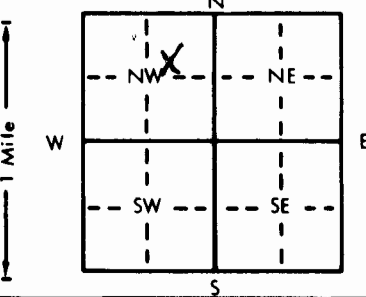


1 LOCATION OF WATER WELL: Fraction $\frac{1}{4}$ NW $\frac{1}{4}$ of N $\frac{1}{2}$ Section Number 20 Township Number T 9 S Range Number R 8 EW
 County: Pottawatomie
 Distance and direction from nearest town or city street address of well if located within city? 3 Miles North on 24th then 1/2 mile East
1/2 Mile North, 1 Mile East, 1 Mile North, 1 Mile East From Manhattan City Limits

2 WATER WELL OWNER: Don Ramsey
 RR#, St. Address, Box #: RR# 5 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Manhattan, Kansas 66507 Application Number:

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



4 DEPTH OF COMPLETED WELL: 120 ft. ELEVATION: ft.
 Depth(s) Groundwater Encountered 1. 26' ft. 2. 45 ft. 3. ft.
 WELL'S STATIC WATER LEVEL 26' ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 2 gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter 8" in. to 120' 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 ; If yes, mo/day/yr sample was sub-
 mitted 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 5" Seal
 2 PVC 4 ABS 7 Fiberglass Threaded.....
 Blank casing diameter 5" in. to 120' ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface 2' in., weight 32.40 lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 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 3/1000 6 Wire wrapped 9 Drilled holes
 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 30 ft. to 50 ft., From ft. to ft.
 From 70 ft. to 110 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 15 ft. to 120 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 5 ft. to 15 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: None 6405'
 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Brown clay	83	89	gray clay
4	6	Rock	89	91	Rock
6	10	Brown clay	91	107	gray clay
10	11	Rock	107	120	Rock & shale gray
11	14	gray clay			
14	18	Rock			
18	22	Dark clay			
22	26	Rock			
26	31	gray clay			
31	44	yellow clay			
44	58	soft rock			
58	64	yellow clay			
64	66	Rock			
66	68	gray shale			
68	83	Rock			

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) 3/11/85 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 451 This Water Well Record was completed on (mo/day/yr) 3/10/85 under the business name of Haldeman Well Drilling by (signature) [Signature]

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.

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T
R
EW
SEC.