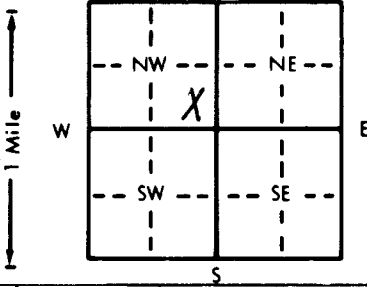


1 LOCATION OF WATER WELL: County: Riley Fraction: SE 1/4 SE 1/4 NW 1/4 Section Number: 25 Township Number: T 9 S Range Number: R 6 EW

Distance and direction from nearest town or city street address of well if located within city? .5 N OF HEATS

2 WATER WELL OWNER: Judd Swihart  
 RR#, St. Address, Box #: PRI Box 97  
 City, State, ZIP Code: MANHATTAN  
 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: 190 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 53 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL: 48 ft. below land surface measured on mo/day/yr 4-19-82

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield 30 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter: 8 in. to 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 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 0-50 ft., Dia 5 in. to 60-120 ft., Dia 5 in. to 130-190 ft.

Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No.

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 50 ft. to 60 ft., From ft. to ft.

From 120 ft. to 130 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 10 ft. to 190 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 0 ft. to 10 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well

1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage

Direction from well? NE How many feet? 123

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil	105	108	Limestone, grey
3	31	Shale, yellow	108	114	Shale, grey
31	37	Limestone, grey	114	121	Shale, red
37	41	Shale, red	121	128	Limestone grey
41	47	Limestone, yellow	128	129	Shale, black
47	51	grey, FLINT	129	130	Limestone, grey
51	54	Shale, grey	130	134	Shale, grey
54	55	Limestone, grey, loose	134	138	Limestone grey
55	57	ll ll ll	138	140	Shale, grey
57	73	Shale, grey			
73	82	Limestone grey, FLINT			
82	90	Shale, grey			
90	98	Shale, red			
98	101	Shale, grey			
101	105	94P			

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) 4-19-82 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 5-4-82

under the business name of Stader Dalg Co. Inc. by (signature) Dale Disher

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  
9  
R  
6  
EW  
SEC.  
25  
SE 1/4  
SE 1/4  
NW 1/4