

127
 1] LOCATION OF WATER WELL: Fraction NW Section Number 11 Township Number T 7 S Range Number R 13 E/W
 County: JACKSON NE 1/4 NE 1/4 SW 1/4

Distance and direction from nearest town or city street address of well if located within city? 45 SW OF Circleville

2] WATER WELL OWNER: LAWRENCE NOTT

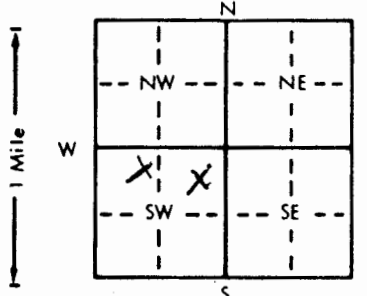
RR#, St. Address, Box #: RR

Board of Agriculture, Division of Water Resource

City, State, ZIP Code: Soldier, Kansas 66540

Application Number:

3] LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 4] DEPTH OF COMPLETED WELL: 120 ft. ELEVATION: 1187 ft.



Depth(s) Groundwater Encountered 1. 75 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 65 ft. below land surface measured on mo/day/yr 12-16-82

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

Est. Yield 10 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 submitted

12-20-82 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 0-70 ft., Dia. 5 in. to 90-100 ft., Dia. 5 in. to 110-120 ft.

Casing height above land surface 24 in., weight 282 lbs./ft. Wall thickness or gauge No. 258

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 70 ft. to 80 ft., From _____ ft. to _____ ft.

From 100 ft. to 110 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 10 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 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? W How many feet? 115

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top Soil			
3	11	Clay brown			
11	19	Shale yellow			
19	22	Limestone yellow			
22	30	Shale yellow			
30	32	Limestone yellow			
32	42	Shale gray			
42	45	Limestone gray			
45	70	Shale yellow			
70	75	Limestone yellow, broken			
75	82	Shale blk			
82	86	Limestone gray			
86	111	Shale gray			
111	114	Limestone gray			
114	120	Shale gray			

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) 12-24-82 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) 1-4-82

Under the business name of Strader Drtg. Co. Inc. by (signature) Dale Strader

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.