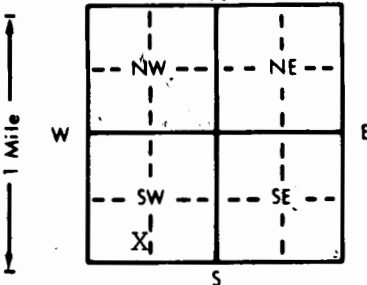


1 LOCATION OF WATER WELL: Fraction SE 1/4 SW 1/4 SW 1/4 Section Number 20 Township Number T 9 S Range Number R 4 E/W
 County: CLAY
 Distance and direction from nearest town or city street address of well if located within city?
 2 1/2 north of Wakefield

2 WATER WELL OWNER: Allen Pettet
 RR#, St. Address, Box #: Rt. 1 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Wakefield, KS 67487 Application Number:

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



4 DEPTH OF COMPLETED WELL... 100' ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 50-55 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL . 45' ft. below land surface measured on mo/day/yr . 11-09-93
 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 . 8 3/4 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 Monitoring well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes X No

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X 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 0-45 ft., Dia . 5 in. to 65-100 ft., Dia in. to ft.
 Casing height above land surface . 24 in., weight . 2.82 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 . 45 ft. to . 65 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From . 24 ft. to . 100 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 . 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 How many feet? 310'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	7	Clay-Brown			
7	11	Shale-Yellow			
11	22	Limestone-Yellow			
22	30	Shale-Grey			
30	40	Limestone-Yellow			
40	41	Shale-Yellow			
41	49	Limestone-Yellow-Flinty			
49	50	Limestone-Yellow-Loose			
50	55	Limestone-Yellow-Flinty			
55	66	Shaley Limestone-Grey			
66	77	Shale-Red			
77	79	Limestone-Yellow			
79	81	Limestone-Grey-Flinty			
81	100	Shale-Grey			

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) . 11-09-93 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) 12-13-93 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Skerren

OFFICE USE ONLY
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SEC.
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