

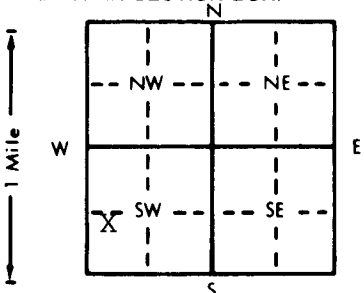
1 LOCATION OF WATER WELL: Fraction NW 1/4 SW 1/4 SW 1/4 Section Number 16 Township Number T 10 S Range Number R 14 **E**W

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

1/2 west, 3/4 north of Grove

2 WATER WELL OWNER: Quent Stonebreaker
 RR#, St. Address, Box # : 7124 NW Valencia rd. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Silver Lake, KS 66539 Application Number:

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



4 DEPTH OF COMPLETED WELL ... 80' ... ft. ELEVATION: ...
 Depth(s) Groundwater Encountered 1. ... 46' ... ft. 2. ... ft. 3. ... ft.
 WELL'S STATIC WATER LEVEL ... 17' ... ft. below land surface measured on mo/day/yr ... 1-31-97
 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 ... 12" ... 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 ... 0-40 ... ft., Dia ... 5" ... in. to ... 50-79 ... 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 ... 40 ... ft. to ... 50 ... ft., From ... ft. to ... ft.
 From ... 79 ... ft. to ... 80 ... ft., From ... ft. to ... ft.
 GRAVEL PACK INTERVALS: From ... 24 ... ft. to ... 80 ... 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)
 Direction from well? east How many feet? 300'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Top Soil			
4	10	Clay-Brown			
10	38	Clay-Grey			
38	42	Clay-Grey-Silty			
42	46	Fine Sand-Brown			
46	48	Shale-Yellow			
48	55	Shale-Grey			
55	63	Limestone-grey			
63	67	Shaley Limestone-Grey			
67	71	Shale-Grey			
71	76	Limestone-grey			
76	80	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) ... 1-31-97 ... 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) ... 2-24-97 ... under the business name of STRADER DRILLING CO., INC. by (signature) Dale Askren

OFFICE USE ONLY

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R

EW

SEC.

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