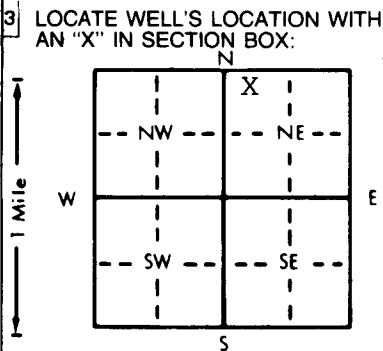


1 LOCATION OF WATER WELL: County: <u>LEAVENWORTH</u>	Fraction <u>NW 1/4 NW 1/4 NE 1/4</u>	Section Number <u>14</u>	Township Number <u>T 11 S</u>	Range Number <u>R 21 E</u>
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Distance and direction from nearest town or city street address of well if located within city?
1 1/2 east of Tonganoxie

2 WATER WELL OWNER: Frank Giligan
 RR#, St. Address, Box # : 20093 Evans Rd Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Tonganoxie, KS 66086 Application Number:



4 DEPTH OF COMPLETED WELL: 80' ft. ELEVATION: _____
 Depth(s) Groundwater Encountered 1. 45-58' ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 21' ft. below land surface measured on mo/day/yr 4-15-96
 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 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:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded _____
 Blank casing diameter 5" in. to 0-45 ft., Dia 5" in. to 65-77 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:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) _____
 9 ABS 12 None used (open hole)
 SCREEN OR PERFORATION OPENINGS ARE:
 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes
 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From 45 ft. to 65 ft., From _____ ft. to _____ ft.
 From 77 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)
 13 Insecticide storage _____
 Direction from well? east How many feet? 160'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	17	Clay-Brown			
17	20	Fine Sand, Brown			
20	35	Clay-Brown			
35	38	Fine Sand-Brown			
38	40	Clay-Brown			
40	45	Shale-Yellow			
45	58	Sandstone-Brown			
58	59	Limestone-Grey			
59	61	Shale-Black			
61	68	Limestone-Grey			
68	74	Shale-Grey			
74	80	Shaley LS-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) 4-15-96 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) 5-6-96 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Askren

OFFICE USE ONLY
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