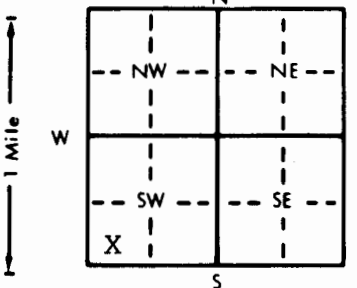


1 LOCATION OF WATER WELL: Fraction SW 1/4 SW 1/4 SW 1/4 Section Number 1 Township Number T 12 S Range Number R 13 EW
 County: SHAWNEE

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

2 WATER WELL OWNER: Daryl Ball
 RR#, St. Address, Box # : 13210 W. 21st Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Topeka, Kansas 66615 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... 17' ft. 2... ft. 3... ft.
 WELL'S STATIC WATER LEVEL... 12' ft. below land surface measured on mo/day/yr... 9-23-92.
 Pump test data: Well water was... ft. after... hours pumping... gpm
 Est. Yield... 3... 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 sub-
 mitted 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... 0-16... ft., Dia... 5" in. to... 22-79... 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... 16... ft. to... 22... ft., From... ft. to... ft.
 From... 79... ft. to... 80... ft., From... ft. to... ft.
 GRAVEL PACK INTERVALS: From... 15... 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... 0... ft. to... 15... 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? east How many feet? 210'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	16	Clay-Brown			
16	18	Limestone-Yellow-Loose			
18	22	Shale-Yellow			
22	44	Shale-Grey			
44	46	Limestone-Grey			
46	47	Shale-Grey			
47	48	Limestone-Grey			
48	58	Shale-Grey			
58	61	Limestone-Grey			
61	80	Shale-Grey			

NOTE: Permission for shallow grout from Don Taylor 10-05-92

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) 9-23-92 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) 10-8-92 under the business name of STRADER DRILLING CO., INC. by (signature) [Signature]