

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: SHAWNEE	SW 1/4 NW 1/4 SW 1/4	8	T 11 S	R 16 EW

Distance and direction from nearest town or city street address of well if located within city?
 3/4 north of Topeka

2 WATER WELL OWNER: Jack DeBacker
 RR#, St. Address, Box # : 2208 NW Polk
 City, State, ZIP Code : Topeka, KS 66608
 Board of Agriculture, Division of Water Resources
 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. 53' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL 46' ft. below land surface measured on mo/day/yr 8-01-89
 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 . . . 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:
 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 . . . 55-100 . . . 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:
 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 . . . 55 . . . ft., From ft. to ft.
 From ft. to 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 hole plug
 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? 200'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	25	Clay-Brown			
25	29	Clay-Blue			
29	32	Clay-Brown			
32	45	Clay-Blue			
45	53	FS-CS-Med-Pea gravel 1/4x1/2			
53	58	Limestone-Grey			
58	62	Shale-Grey			
62	71	Limestone-Grey			
71	75	Shale-Grey			
75	82	Limestone-Grey			
82	92	Shale-Grey			
92	94	Limestone-Grey			
94	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) 8-01-89 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) 10-10-89 under the business name of STRADER DRILLING CO., INC. by (signature) Jack DeBacker

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