

1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 NW 1/4 Section Number 7 Township Number T 6 S Range Number R 16E E/W
 County: JACKSON

Distance and direction from nearest town or city street address of well if located within city?
 2 south, 2 1/2 west of Whiting

2 WATER WELL OWNER: Jackson County RWD #3
 RR#, St. Address, Box #: P.O. Box 366 WELL #4 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: Holton, KS 66436 Application Number: 40-504

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with 'X' in the NW quadrant and 'N', 'S', 'E', 'W' labels.]
 4 DEPTH OF COMPLETED WELL: 81'-6" ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 28'-11" ft. below land surface measured on mo/day/yr 9-30-92
 Pump test data: Well water was 14'-4" ft. after 1 hour pumping 375 gpm
 Est. Yield: 375 gpm; Well water was 15'-3" ft. after 24 hrs pumping 375 gpm
 Bore Hole Diameter: 30" 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 ; If yes, mo/day/yr sample was submitted
 Water Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter: 12" in. to 0-61 ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: 24" in., weight 49 1/2 lbs./ft. Wall thickness or gauge No. 375
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel JOHNSON 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 .100 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 61 ft. to 81 ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 59 ft. to 81 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 57 ft. to 59 ft. From 4 ft. to 57 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? 500'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Top Soil			
3	26	Clay-Brown-Silty			
26	30	Fine Sand-Coarse Sand-Med-Pea Gravel			
30	34	Fine Sand-Coarse Sand-Med-Pea Gravel 1/2x1/2			
34	50	Fine Sand-Brown-Silty			
50	63	Fine Silt-Grey			
63	80	Fine Sand-Coarse Sand-Med-Pea Gravel 1/2x1/2-BOULDERS			
80	81.6	Sandstone-Grey			
81.6		Limestone-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) 9-30-92 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]