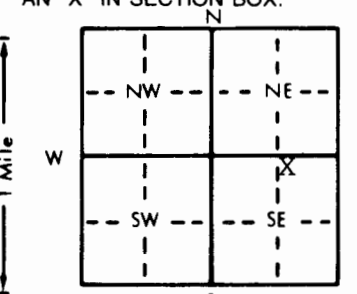


1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 SE 1/4 Section Number 16 Township Number T 9 S Range Number R 17 EW
 County: JEFFERSON

Distance and direction from nearest town or city street address of well if located within city?
 1 1/4 north, 3/4 east of Rock Creek

2 WATER WELL OWNER: Don Langston
 RR#, St. Address, Box #: Rt. 1 Box 146F
 City, State, ZIP Code: Valley Falls, KS 66088
 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: 200' ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 130' ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL .98' ft. below land surface measured on mo/day/yr 8-13-91
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield 25 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:
 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 5" in. to 0-120 ft., Dia. 5" in. to 140-195 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 8 RMP (SR) 10 Asbestos-cement 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 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 120 ft. to 140 ft., From ft. to ft.
 From 195 ft. to 200 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 24 ft. to 200 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 pond
 Direction from well? east How many feet? 110'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Clay-Brown	164	170	Shale-Shale
4	18	Shale-Yellow	170	178	Limestone-Grey
18	19	Limestone-Grey	178	179	Shale-Grey
19	75	Shale-Grey	179	184	Limestone-Grey
75	76	Limestone-Grey	184	200	Shale-Grey
76	95	Shale-Grey			
95	102	Limestone-Grey			
102	103	Shale-Grey			
103	105	Limestone-Grey			
105	111	Shale-Grey			
111	130	Sandstone-Grey			
130	157	Shaley Limestone-Grey			
157	158	Limestone-Grey			
158	161	Shale-grey			
161	164	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) 8-13-91 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) 9-5-91 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Jackson