

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: JACKSON	NW 1/4 NW 1/4 SE 1/4	12	T 7 S	R 13 EW

Distance and direction from nearest town or city street address of well if located within city?
 8 1/4 west, 1/2 south of Holton

2 WATER WELL OWNER: **Shawn Nelson**
 RR#, St. Address, Box # : **303 New York**
 City, State, ZIP Code : **Holton, KS 66436**

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 120' ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. **75'** ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL **28'** ft. below land surface measured on **mo/day/yr 3-27-91**

Pump test data: Well water was ft. after hours pumping gpm

Est. Yield **6** 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 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 <input checked="" type="checkbox"/> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter **5"** in. to **0-70** ft., Dia **5"** in. to **105-120** 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 **70** ft. to **105** ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **24** ft. to **120** ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other hole plug

Grout Intervals: From **0** 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? **NW** How many feet? **240'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Top Soil			
4	22	Clay-Brown			
22	60	Clay-Blue			
60	69	Shale-Yellow			
69	75	Limestone-Yellow-Loose			
75	92	Shale-Yellow			
92	99	Shale-Grey			
99	102	Limestone-Yellow-Loose			
102	120	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) **3-27-91** 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) **4-24-91** under the business name of **STRADER DRILLING CO., INC.** by (signature) *Dale Skren*