

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: JACKSON	SE 1/4 NE 1/4 NE 1/4	18	T 6 S	R 13 E/W

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

2 WATER WELL OWNER: Keith White
 RR#, St. Address, Box #: Rt. 2 Box 125
 City, State, ZIP Code: Soldier, KS 66540

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... 140' ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. 110' ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL . 100' ft. below land surface measured on mo/day/yr 1-19-90

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

Est. Yield .. 5 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
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 ... 0-100 ft., Dia ... 5" in. to ... 120-139 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 100 ft. to 120 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 139 ft. to 140 ft., From ft. to ft.

From 24 ft. to 140 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? North How many feet? 105'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil	107	110	Limestone-Yellow-loose 5 GPM
2	45	Clay-Brown	110	112	Shale-Yellow
45	51	Shale-Yellow	112	117	limestone-Yellow
51	56	Limestone-Yellow	117	125	Shale-Grey
56	70	Shale-Yellow	125	128	Limestone-Grey
70	73	Limestone-Yellow	128	140	Shale-Grey
73	78	Shale-Yellow			
78	80	Limestone-Yellow			
80	85	Shale-Grey			
85	90	Limestone-Yellow			
90	94	Shale-Yellow			
94	98	Limestone-Yellow			
98	99	Shale-Grey			
99	101	Limestone-Yellow			
101	107	Shale-Yellow			

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) 1-19-90 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) 2-9-90 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Eskren