

1 LOCATION OF WATER WELL: County: <u>BROWN</u>	Fraction <u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	Section Number <u>29</u>	Township Number T <u>1</u> S	Range Number R <u>15</u> E/W
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Distance and direction from nearest town or city street address of well if located within city?

1 mile North - 2 miles East - 1 3/4 N of SAbETHA

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code	<u>Steve Brownlee</u> <u>SABETHA, KS 66534</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <u>94</u> ft. ELEVATION: <u>80</u> ft.
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1 Mile

Depth(s) Groundwater Encountered 1. 50 ft. 2. 80 ft. 3. 94 ft.

WELL'S STATIC WATER LEVEL 50 ft. below land surface measured on mo/day/yr 4-25-90

Pump test data: Well water was 15 gpm. Well water was 15 ft. after 7 1/2 hours pumping 94 gpm

Est. Yield 15 gpm. Well water was 15 ft. after 7 1/2 hours pumping 94 gpm

Bore Hole Diameter 10 in. to 15 ft., and 7 1/2 in. to 94 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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>✓</u> Clamped <u>✓</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded <u>✓</u>
Blank casing diameter <u>6</u> in. to <u>94</u> ft., Dia <u>18</u> in. to <u>94</u> ft., Dia <u>0.332</u> in. to <u>94</u> ft.			Threaded <u>✓</u>
Casing height above land surface <u>18</u> in., weight <u>15</u> lbs./ft. Wall thickness or gauge No. <u>0.332</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From <u>72</u> ft. to <u>94</u> ft., From <u>72</u> ft. to <u>94</u> ft., From <u>72</u> ft. to <u>94</u> ft.		
GRAVEL PACK INTERVALS:	From <u>15</u> ft. to <u>94</u> ft., From <u>15</u> ft. to <u>94</u> ft., From <u>15</u> ft. to <u>94</u> ft.		

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>4</u> ft. to <u>15</u> ft., From <u>4</u> ft. to <u>15</u> ft., From <u>4</u> ft. to <u>15</u> ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
Direction from well?				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				<u>UNKNOWN</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	10	BROWN CLAY			
10	18	Yellow CLAY			
18	20	GRAY CLAY			
20	24	Red CLAY			
24	34	GRAY CLAY			
34	44	LIME STONE			
44	49	GRAY CLAY			
49	70	GREEN CLAY			
70	74	PINK CLAY			
74	80	Red CLAY			
80	90	LIME STONE			
90	94	BLACK SLATE			
94		HARD Blue SHALE			

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) <u>4-25-90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>317</u> This Water Well Record was completed on (mo/day/yr) <u>6-7-90</u> under the business name of <u>WILLIAMSON Well DRIG</u> by (signature) <u>Thomson Williamson</u>
