

8-11-81

(Copy)

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>GRAHAM</u>		<u>Center of</u> <u>SE 1/4 SW 1/4</u>	<u>16</u>	<u>T 8 S</u>	<u>R 25 E</u>
Distance and direction from nearest town or city?			Street address of well if located within city?		
<u>2 1/2 W Morland</u>					
2 WATER WELL OWNER: <u>Albert Richmeier</u>					
RR#, St. Address, Box #		City, State, ZIP Code		Board of Agriculture, Division of Water Resources	
<u>R.R.</u>		<u>Morland, KS. 67450</u>		Application Number: <u>34838</u>	
3 DEPTH OF COMPLETED WELL <u>68</u> ft. Bore Hole Diameter <u>20</u> in. to <u>3</u> ft., and <u>28</u> in. to <u>81</u> ft.					
Well Water to be used as:					
1 Domestic		5 Public water supply	8 Air conditioning	11 Injection well	
3 Feedlot		6 Oil field water supply	9 Dewatering	12 Other (Specify below)	
2 Irrigation		4 Industrial	10 Observation well		
7 Lawn and garden only					
Well's static water level <u>20</u> ft. below land surface measured on <u>3</u> month <u>28</u> day <u>81</u> year					
Pump Test Data					
Est. Yield <u>750</u> gpm		Well water was <u>3</u> ft. after <u>28</u> hours pumping		gpm	
		Well water was <u>3</u> ft. after <u>28</u> hours pumping		gpm	
4 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	Casing Joints: Glued <u>Clamped</u>
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>X</u>
			7 Fiberglass		Threaded
Blank casing dia <u>12</u> in. to <u>68</u> ft. Dia <u>12</u> in. to <u>68</u> ft. Dia <u>12</u> in. to <u>68</u> ft.					
Casing height above land surface <u>12</u> in. weight <u>1.88</u> lbs./ft. Wall thickness or gauge No <u>12</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	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-Perforation Dia <u>12</u> in. to <u>1</u> ft. Dia <u>12</u> in. to <u>1</u> ft. Dia <u>12</u> in. to <u>1</u> ft.					
Screen-Perforated Intervals: From <u>4.8</u> ft. to <u>6.8</u> ft. From <u>4.8</u> ft. to <u>6.8</u> ft. From <u>4.8</u> ft. to <u>6.8</u> ft.					
Gravel Pack Intervals: From <u>10</u> ft. to <u>68</u> ft. From <u>10</u> ft. to <u>68</u> ft. From <u>10</u> ft. to <u>68</u> ft.					
5 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	3 Bentonite	4 Other	
Grouted Intervals: From <u>0</u> ft. to <u>10</u> ft. From <u>0</u> ft. to <u>10</u> ft. From <u>0</u> ft. to <u>10</u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well
2 Sewer lines		5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well
3 Lateral lines		6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)
				13 Watertight sewer lines	<u>Disposal Well</u>
Direction from well <u>SW</u> How many feet <u>1000 FT</u> ? Water Well Disinfected? Yes <u>No</u> <u>X</u>					
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> <u>X</u> If yes, date sample was submitted <u>month</u> <u>day</u> <u>year</u> Pump Installed? Yes <u>No</u> <u>X</u>					
If Yes: Pump Manufacturer's name <u>Model No.</u> <u>HP</u> <u>Volts</u>					
Depth of Pump Intake <u>ft.</u> Pumps Capacity rated at <u>gal./min.</u>					
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other					
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>4</u> month <u>1</u> day <u>81</u> year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>214</u>					
This Water Well Record was completed on <u>month</u> <u>day</u> <u>year</u> under the business name of <u>Blue Jay Drilling</u> by (Signature) <u>Victor D. Bell</u>					
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		LITHOLOGIC LOG		LITHOLOGIC LOG	
		FROM 0 TO 35	Sand		
		35 TO 40	Blue Mud		
		40 TO 47	Sand & Mud		
		47 TO 68	Sand & Gravel		
ELEVATION:		FROM		TO	
Depth(s) Groundwater Encountered 1. <u>ft.</u> 2. <u>ft.</u> 3. <u>ft.</u> 4. <u>ft.</u>		(Use a second sheet if needed)			

OFFICE USE ONLY

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E.W.

SEC.

SE 1/4 SW 1/4

1/4

1/4