

1 LOCATION OF WATER WELL: County: Graham Fraction: SE SE Section Number: 11 Township Number: T 9 S Range Number: R 25 E

Distance and direction from nearest town or city street address of well if located within city?
4 mi. South of Morland

2 WATER WELL OWNER: Albert Richmeier
 RR#, St. Address, Box #: Morland, Ne. 67650
 City, State, ZIP Code: Morland, Ne. 67650

Board of Agriculture, Division of Water Resources
 Application Number: _____

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N			
	NW	NE	
			X
	SW	SE	
W			E
	S		

4 DEPTH OF COMPLETED WELL: 70 ft. ELEVATION: _____

Depth(s) Groundwater Encountered 1. 45 ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr

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

Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter _____ in. to _____ ft., and _____ in. to _____ ft.

WELL WATER TO BE USED AS:

<input checked="" type="radio"/> Domestic	<input type="radio"/> Feedlot	<input type="radio"/> Oil field water supply	<input type="radio"/> Dewatering	<input type="radio"/> 11 Injection well	<input type="radio"/> 12 Other (Specify below)
<input type="radio"/> 2 Irrigation	<input type="radio"/> 4 Industrial	<input type="radio"/> 7 Lawn and garden only	<input type="radio"/> 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:

<input checked="" type="radio"/> 1 Steel	<input type="radio"/> 3 RMP (SR)	<input type="radio"/> 5 Wrought iron	<input type="radio"/> 8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
<input type="radio"/> 2 PVC	<input type="radio"/> 4 ABS	<input type="radio"/> 6 Asbestos-Cement	<input type="radio"/> 9 Other (specify below)	Welded _____
		<input type="radio"/> 7 Fiberglass		Threaded _____

Blank casing diameter 6 in. to 70 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 10 in., weight _____ lbs./ft. Wall thickness or gauge No. _____

TYPE OF SCREEN OR PERFORATION MATERIAL:

<input type="radio"/> 1 Steel	<input type="radio"/> 3 Stainless steel	<input type="radio"/> 5 Fiberglass	<input type="radio"/> 8 RMP (SR)	<input type="radio"/> 11 Other (specify) _____
<input type="radio"/> 2 Brass	<input type="radio"/> 4 Galvanized steel	<input type="radio"/> 6 Concrete tile	<input type="radio"/> 9 ABS	<input type="radio"/> 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

<input type="radio"/> 1 Continuous slot	<input type="radio"/> 3 Mill slot	<input type="radio"/> 5 Gauzed wrapped	<input type="radio"/> 8 Saw cut	<input type="radio"/> 11 None (open hole)
<input type="radio"/> 2 Louvered shutter	<input type="radio"/> 4 Key punched	<input type="radio"/> 6 Wire wrapped	<input type="radio"/> 9 Drilled holes	
		<input type="radio"/> 7 Torch cut	<input type="radio"/> 10 Other (specify) _____	

SCREEN-PERFORATED INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft.

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

Grout Intervals: From 0.5 ft. to 2 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination:

<input type="radio"/> 1 Septic tank	<input type="radio"/> 4 Lateral lines	<input type="radio"/> 7 Pit privy	<input checked="" type="radio"/> 10 Livestock pens	<input type="radio"/> 14 Abandoned water well
<input type="radio"/> 2 Sewer lines	<input type="radio"/> 5 Cess pool	<input type="radio"/> 8 Sewage lagoon	<input type="radio"/> 11 Fuel storage	<input type="radio"/> 15 Oil well/Gas well
<input type="radio"/> 3 Watertight sewer lines	<input type="radio"/> 6 Seepage pit	<input type="radio"/> 9 Feedyard	<input type="radio"/> 12 Fertilizer storage	<input type="radio"/> 16 Other (specify below)
			<input type="radio"/> 13 Insecticide storage	

Direction from well? West

How many feet? 1000'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			<u>70</u>	<u>45</u>	<u>SAND</u>
			<u>45</u>	<u>5</u>	<u>CLAY</u>
			<u>5</u>	<u>0</u>	<u>NEAT CEMENT</u>
			<u>0</u>	<u>0</u>	<u>TOP SOIL</u>

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) 12-2-88 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) 12-2-88 under the business name of _____ by (signature) Albert Richmeier

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