

1 LOCATION OF WATER WELL: County: <b>Marshall</b>	Fraction <b>SE 1/4 NW 1/4 NW 1/4</b>	Section Number <b>21</b>	Township Number <b>T 5 S</b>	Range Number <b>R 7 (dw)</b>
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Distance and direction from nearest town or city street address of well if located within city?

**4 1/2 South of Blue Rapids**

2 WATER WELL OWNER: <b>Cary Skalla</b> RR#, St. Address, Box # : <b>915 Main</b> City, State, ZIP Code : <b>Blue Rapids, KS 66411</b>	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 <b>50</b> ft. ELEVATION:
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Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.

WELL'S STATIC WATER LEVEL **25** ft. below land surface measured on mo/day/yr **12/26/05**

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

Est. Yield **25** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm

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 Domestic (lawn & garden) 10 Monitoring well **Livestock**

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) 2 PVC 4 ABS	5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass	CASING JOINTS: Glued <b>*</b> Clamped ..... Welded ..... Threaded .....
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Blank casing diameter **5** in. to **25** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface **1.8** in., weight **200** lbs./ft. Wall thickness or gauge No. **.265**

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-Cement 2 Brass 4 Galvanized Steel 6 Concrete tile 9 ABS 11 Other (Specify) ..... 12 None used (open hole)	SCREEN OR PERFORATION OPENINGS ARE: 5 Guazed wrapped <b>8 Saw cut</b> 11 None (open hole) 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) ..... ft.
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SCREEN-PERFORATED INTERVALS: From **25** ft. to **45** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From **20** ft. to **45** ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 <b>Bentonite</b> 4 Other .....	Grout Intervals: From <b>5</b> ft. to <b>20</b> ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.
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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? **East** How many feet? **10**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	16	<b>Brown Clay</b>			
16	18	<b>Gravel (Limestone &amp; Flint)</b>			
18	23	<b>Yellow Shale</b>			
23	27	<b>Gray Shale</b>			
27	29	<b>Limestone &amp; Shale</b>			
29	33	<b>Gray Shale</b>			
33	40	<b>Red Shale</b>			
40	52	<b>Limestone &amp; Flint</b>			

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) **12/26/05** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **5.1.8** This Water Well Record was completed on (mo/day/yr) **1/5/06** under the business name of **Blue Valley Drilling** by (signature) *Eric Skalla*