

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Meade</u>		<u>W2</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>16</u>	T <u>33</u> S	R <u>27</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Meade; 7S., on #23 4R., 1S., E into.</u>					
2 WATER WELL OWNER: <u>Val Energy</u>			# <u>1-16 Loewen R</u>		
RR#, St. Address, Box # : <u>P.O.Box 322</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Haysville, Ks 67600</u>			Application Number: <u>970122</u>		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>285</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>75</u> ft. 2. <u>75</u> ft. 3. <u>75</u> ft.			
		WELL'S STATIC WATER LEVEL <u>75</u> ft. below land surface measured on mo/day/yr <u>2-19-97</u>			
		Pump test data: Well water was <u>189</u> ft. after <u>1</u> hours pumping <u>125</u> gpm			
		Est. Yield <u>125</u> gpm: Well water was <u>189</u> ft. after <u>1</u> hours pumping <u>125</u> gpm			
		Bore Hole Diameter <u>11</u> in. to <u>285</u> ft. and <u>11</u> in. to <u>285</u> 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 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> <u>X</u> ; If yes, mo/day/yr sample was submitted		Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>6</u> in. to <u>285</u> ft. Dia		Casing height above land surface <u>24</u> in., weight <u>2.902</u> lbs./ft. Wall thickness or gauge No. <u>280</u> SDR <u>21</u>		CASING JOINTS: Glued <u>X</u> Clamped	
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement	
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped		8 Saw cut	
1 Continuous slot		3 Mill slot		9 Drilled holes	
2 Louvered shutter		4 Key punched		10 Other (specify)	
SCREEN-PERFORATED INTERVALS:		From <u>200</u> ft. to <u>280</u> ft.		11 None (open hole)	
GRAVEL PACK INTERVALS:		From <u>180</u> ft. to <u>280</u> ft.			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>Hole Plug</u>					
Grout Intervals: From <u>0</u> ft. to <u>20</u> ft. From <u>20</u> ft. to <u>280</u> ft. From <u>280</u> ft. to <u>280</u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
Direction from well? <u>Southeast</u>		How many feet? <u>600</u>		10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS					
0	2	Surface			
2	54	Clay			
54	100	Sandy Clay			
100	111	Clay			
111	159	Sand			
159	216	Clay / Sandy Clay			
216	271	Sand			
271	285	Clay "Red"			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>2-19-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>KWCCL - 430</u> This Water Well Record was completed on (mo/day/yr) <u>2-19-97</u> under the business name of <u>Howard Drilg. Box 806 Beaver, Ok 73932</u> by (signature) <u>Howard Drilg.</u>					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

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