

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																			
County: <u>Edwards</u>		NE ¼ NE ¼ NE ¼		20		T 26 S		R 17 EW																																																																			
Distance and direction from nearest town or city street address of well if located within city? <u>1 mile west & 2.5 miles south of Fellsburg, KS</u>																																																																											
2 WATER WELL OWNER: <u>Mull Farms/Glenn Mull</u>																																																																											
RR#, St. Address, Box # : <u>Rt 1, Box 74</u>																																																																											
City, State, ZIP Code : <u>Pawnee Rock, KS 67567</u>																																																																											
Board of Agriculture, Division of Water Resources Application Number:																																																																											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>39.9</u> ft. ELEVATION: <u>2229.29</u>																																																																									
		Depth(s) Groundwater Encountered 1 <u>31.45</u> ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL <u>31.9</u> ft. below land surface measured on mo/day/yr <u>8/26/03</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ 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 <u>MW-1</u>																																																																									
		Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted																																																																									
		Water Well Disinfected? Yes <u>No</u>																																																																									
5 TYPE OF BLANK CASING USED:																																																																											
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 <u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) <u>Welded</u> 7 Fiberglass <u>Threaded</u> Blank casing diameter <u>2</u> in. to <u>24</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>0</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7</u> PVC 10 Asbestos-Cement 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 1 Continuous slot <u>3</u> Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____ ft.																																																																											
SCREEN-PERFORATED INTERVALS: From <u>24</u> ft. to <u>39</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																											
GRAVEL PACK INTERVALS: From <u>39</u> ft. to <u>23</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite 4 Other _____																																																																											
Grout Intervals: From <u>23</u> ft. to <u>0</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.																																																																											
What is the nearest source of possible contamination:																																																																											
1 Septic tank 4 Lateral lines 7 Pit privy <u>11</u> Fuel storage 14 Abandoned water well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 15 Oil well/Gas well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage 16 Other (specify below) _____ Direction from well? _____ How many feet? _____																																																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>5'</td> <td>Silty sand, dry, fine to med, brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5'</td> <td>9'</td> <td>Sandy silt, dry, fine to med sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9'</td> <td>14'</td> <td>Sand, orangish tan, dry, very fine to fine sand, well sorted</td> <td></td> <td></td> <td></td> </tr> <tr> <td>14'</td> <td>20'</td> <td>Sand, tan, dry, fine to coarse grain, poorly sorted, rounded to angular</td> <td></td> <td></td> <td></td> </tr> <tr> <td>20'</td> <td>26'</td> <td>Sand, tan, sl moist, fine to very coarse, poorly sorted, rounded to angular</td> <td></td> <td></td> <td></td> </tr> <tr> <td>26'</td> <td>39'</td> <td>Sand as above, some small gravel</td> <td></td> <td></td> <td></td> </tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5'	Silty sand, dry, fine to med, brown				5'	9'	Sandy silt, dry, fine to med sand				9'	14'	Sand, orangish tan, dry, very fine to fine sand, well sorted				14'	20'	Sand, tan, dry, fine to coarse grain, poorly sorted, rounded to angular				20'	26'	Sand, tan, sl moist, fine to very coarse, poorly sorted, rounded to angular				26'	39'	Sand as above, some small gravel																											
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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>8/26/03</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>540</u> This Water Well Record was completed on (mo/day/yr) <u>9/23/03</u> under the business name of <u>Prairie Land Environmental Remediation, Inc.</u> by (signature)																																																																											
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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																											