

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																																										
County: <u>SHERMAN</u>		<u>SW 1/4 NW 1/4 NW 1/4</u>	<u>30</u>	<u>T 8 S</u>	<u>R 39 E</u>																																																																																										
Distance and direction from nearest town or city street address of well if located within city? <u>210' NE of NW CORNER OF GAS STATION MW-3</u>																																																																																															
2 WATER WELL OWNER: <u>GOODLAND TRAVEL PLAZA - TERRY GREEN</u>																																																																																															
RR#, St. Address, Box #: <u>SE CORNER OF K-27 HWY I-70</u>																																																																																															
City, State, ZIP Code: <u>GOODLAND, KS 67735</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>195'</u> ft. ELEVATION:																																																																																													
		Depth(s) Groundwater Encountered 1. <u>180</u> ft. 2. _____ ft. 3. _____ ft.																																																																																													
		WELL'S STATIC WATER LEVEL <u>180.18</u> ft. below land surface measured on mo/day/yr <u>3/1/95</u>																																																																																													
		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 <u>8.25</u> in. to <u>2.10</u> ft., and _____ in. to _____ 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 <u>10 Monitoring well</u>																																																																																													
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>✓</u> If yes, mo/day/yr sample was submitted																																																																																													
		Water Well Disinfected? Yes _____ No <u>✓</u>																																																																																													
5 TYPE OF BLANK CASING USED:																																																																																															
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued _____ Clamped _____ <u>2 PVC</u> 4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded _____ <u>7 Fiberglass</u> <u>Threaded</u>																																																																																															
Blank casing diameter <u>4"</u> in. to <u>1.65'</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																																															
Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____																																																																																															
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:																																																																																															
1 Continuous slot <u>3 Mill slot</u> 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-PERFORATED INTERVALS: From <u>195'</u> ft. to <u>165'</u> ft., From _____ ft. to _____ ft.																																																																																															
GRAVEL PACK INTERVALS: From <u>210</u> ft. to <u>160'</u> ft., From _____ ft. to _____ ft.																																																																																															
6 GROUT MATERIAL: 1 Neat cement <u>2 Cement grout</u> <u>3 Bentonite</u> 4 Other _____																																																																																															
Grout Intervals: From <u>160</u> ft. to <u>156'</u> ft., From <u>156</u> ft. to <u>1</u> ft., From _____ ft. to _____ ft.																																																																																															
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 <u>11 Fuel storage</u> 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? <u>W</u> How many feet? <u>100'</u>																																																																																															
<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><u>0'</u></td> <td><u>0.5'</u></td> <td><u>ASPHALT</u></td> <td><u>118'</u></td> <td><u>168'</u></td> <td><u>SAND, FINE TO COARSE, BROWN</u></td> </tr> <tr> <td><u>0.5'</u></td> <td><u>3.5'</u></td> <td><u>SILT, CLAY, LT. BROWN, DRY to moist</u></td> <td></td> <td></td> <td><u>SOFT, moist</u></td> </tr> <tr> <td><u>3.5'</u></td> <td><u>40'</u></td> <td><u>CLAY, SILT and FINE SAND, LT. BROWN</u></td> <td><u>168'</u></td> <td><u>210'</u></td> <td><u>SAND, FINE to MEDIUM, BROWN</u></td> </tr> <tr> <td></td> <td></td> <td><u>TRACE CALICHE</u></td> <td></td> <td></td> <td><u>moist</u></td> </tr> <tr> <td><u>40'</u></td> <td><u>50'</u></td> <td><u>CALICHE, WHITE, GRADING TO</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td><u>FINE TO MEDIUM ORANGE BROWN SAND,</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>50'</u></td> <td><u>58'</u></td> <td><u>SAND, FINE TO MEDIUM, ORANGE</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td><u>BROWN, SOME CLAY, moist</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>58'</u></td> <td><u>68'</u></td> <td><u>GRAVEL, COARSE SAND, BROWN, moist</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>68'</u></td> <td><u>78'</u></td> <td><u>SAND, MEDIUM TO COARSE, CLAY, RED BROWN</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td><u>moist, HARD</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>78'</u></td> <td><u>88'</u></td> <td><u>GRAVEL, BROWN, moist</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>88'</u></td> <td><u>108'</u></td> <td><u>SAND, MEDIUM TO COARSE, HARD, moist</u></td> <td></td> <td></td> <td></td> </tr> <tr> <td><u>108'</u></td> <td><u>118'</u></td> <td><u>SAND, FINE TO MEDIUM, BROWN, moist</u></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<u>0'</u>	<u>0.5'</u>	<u>ASPHALT</u>	<u>118'</u>	<u>168'</u>	<u>SAND, FINE TO COARSE, BROWN</u>	<u>0.5'</u>	<u>3.5'</u>	<u>SILT, CLAY, LT. BROWN, DRY to moist</u>			<u>SOFT, moist</u>	<u>3.5'</u>	<u>40'</u>	<u>CLAY, SILT and FINE SAND, LT. BROWN</u>	<u>168'</u>	<u>210'</u>	<u>SAND, FINE to MEDIUM, BROWN</u>			<u>TRACE CALICHE</u>			<u>moist</u>	<u>40'</u>	<u>50'</u>	<u>CALICHE, WHITE, GRADING TO</u>						<u>FINE TO MEDIUM ORANGE BROWN SAND,</u>				<u>50'</u>	<u>58'</u>	<u>SAND, FINE TO MEDIUM, ORANGE</u>						<u>BROWN, SOME CLAY, moist</u>				<u>58'</u>	<u>68'</u>	<u>GRAVEL, COARSE SAND, BROWN, moist</u>				<u>68'</u>	<u>78'</u>	<u>SAND, MEDIUM TO COARSE, CLAY, RED BROWN</u>						<u>moist, HARD</u>				<u>78'</u>	<u>88'</u>	<u>GRAVEL, BROWN, moist</u>				<u>88'</u>	<u>108'</u>	<u>SAND, MEDIUM TO COARSE, HARD, moist</u>				<u>108'</u>	<u>118'</u>	<u>SAND, FINE TO MEDIUM, BROWN, moist</u>			
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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>2-24-95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>438</u> This Water Well Record was completed on (mo/day/yr) <u>4-24-95</u> under the business name of <u>KANSAS CITY TESTING LABS</u> by (signature) <u>[Signature]</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.																																																																																															

OFFICE USE ONLY

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