

1 LOCATION OF WATER WELL:		Fraction <u>NW 1/4 NW 1/4 NE 1/4</u>	Section Number <u>23</u>	Township Number <u>T 8 S</u>	Range Number <u>R 25 E</u>
County: <u>Graham</u>					
Distance and direction from nearest town or city street address of well if located within city? <u>West Main + 1st St.</u>					
2 WATER WELL OWNER: <u>M. NICO</u>					
RR#, St. Address, Box #: <u>West Main + 1st St. Morland KS 67650</u>					
City, State, ZIP Code: <u>West Main + 1st St. Morland KS 67650</u>					
Board of Agriculture, Division of Water Resources Application Number: <u>MW3</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>25</u> ft. ELEVATION: <u>2304.66</u>			
		Depth(s) Groundwater Encountered 1. <u>2287.93</u> ft. 2. <u>2287.99</u> ft. 3. <u>  </u> ft.			
		WELL'S STATIC WATER LEVEL <u>16-50</u> ft. below land surface measured on mo/day/yr <u>9/18/98</u>			
		Pump test data: Well water was <u>  </u> ft. after <u>  </u> hours pumping <u>  </u> gpm			
		Est. Yield <u>  </u> gpm: Well water was <u>  </u> ft. after <u>  </u> hours pumping <u>  </u> gpm			
		Bore Hole Diameter: <u>6-75</u> in. to <u>25</u> ft. and <u>  </u> in. to <u>  </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 <u>10</u> Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>  </u> No <u>X</u> ; If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>  </u> No <u>X</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued <u>  </u> Clamped <u>  </u> <u>2</u> PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded <u>  </u> 7 Fiberglass    Threaded <u>X</u>					
Blank casing diameter <u>2</u> in. to <u>10</u> ft., Dia <u>  </u> in. to <u>  </u> ft., Dia <u>  </u> in. to <u>  </u> ft.					
Casing height above land surface: <u>Flush</u> in., weight <u>  </u> lbs./ft. Wall thickness or gauge No. <u>  </u>					
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) <u>  </u> 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
<u>1</u> Continuous slot    3 Mill slot    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) <u>  </u>					
SCREEN-PERFORATED INTERVALS: From <u>25</u> ft. to <u>10</u> ft., From <u>  </u> ft. to <u>  </u> ft., From <u>  </u> ft. to <u>  </u> ft.					
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>9</u> ft., From <u>  </u> ft. to <u>  </u> ft., From <u>  </u> ft. to <u>  </u> ft.					
6 GROUT MATERIAL:					
1 Neat cement    2 Cement grout <u>3</u> Bentonite    4 Other <u>  </u> Grout Intervals: From <u>9</u> ft. to <u>1</u> ft., From <u>  </u> ft. to <u>  </u> ft., From <u>  </u> ft. to <u>  </u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank    4 Lateral lines    7 Pit privy <u>10</u> Livestock pens    14 Abandoned water well 2 Sewer lines    5 Cess pool    8 Sewage lagoon <u>11</u> 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? <u>Northeast</u> How many feet? <u>20</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3'	Brown Silty Clay			
3	5'	Brown Sand			
5	10'	Red-Brown Sand			
10	15'	Light Brown Sand			
15	25'	Brown Sand			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>8-21-98</u> and this record is true to the best of my knowledge and belief, Kansas Water Well Contractor's License No. <u>634</u> This Water Well Record was completed on (mo/day/yr) <u>10-6-98</u> under the business name of <u>Shirley ENV. Testing LLC</u> by (signature) <u>Shirley</u>					