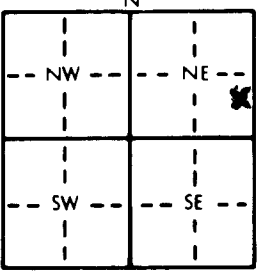


1 LOCATION OF WATER WELL: County: <b>GREENWOOD</b>		Fraction <b>NE 1/4 SE 1/4 NE 1/4</b>		Section Number <b>31</b>		Township Number <b>T 24 S</b>		Range Number <b>R 9 E/W</b>																																																							
Distance and direction from nearest town or city street address of well if located within city? <b>FROM HAMILTON KS - ON HW 99 - 4 S - 12 W - 2 S - 2 1/2 W - 1 N - 1/2 W - 1/2 N - 1/2 W</b>																																																															
2 WATER WELL OWNER: <b>RICHARD AND MYRNA LANE</b> RR#, St. Address, Box #: <b>915 SHELDON - EL DORADO KS 67042</b> City, State, ZIP Code: <b>EL DORADO KS 67042</b> Board of Agriculture, Division of Water Resources Application Number: <b>-</b>																																																															
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;">  </div>			4 DEPTH OF COMPLETED WELL: <b>35</b> ft. ELEVATION: <b>18</b> ft. Depth(s) Groundwater Encountered 1. <b>18</b> ft. 2. <b>-</b> ft. 3. <b>-</b> ft. WELL'S STATIC WATER LEVEL <b>11</b> ft. below land surface measured on mo/day/yr <b>07-11-90</b> Pump test data: Well water was <b>11</b> ft. after <b>1.5</b> hours pumping <b>12</b> gpm Est. Yield <b>15</b> gpm: Well water was <b>11</b> ft. after <b>1.5</b> hours pumping <b>12</b> gpm Bore Hole Diameter <b>12.5</b> in. to <b>22</b> ft., and <b>8.625</b> in. to <b>35</b> ft. WELL WATER TO BE USED AS: <div style="display: flex; justify-content: space-between;"> <div> 5 Public water supply  <u>1 Domestic</u>  2 Irrigation </div> <div> 3 Feedlot  4 Industrial </div> <div> 6 Oil field water supply  7 Lawn and garden only </div> <div> 8 Air conditioning  9 Dewatering  10 Monitoring well </div> <div> 11 Injection well  12 Other (Specify below) </div> </div> Was a chemical/bacteriological sample submitted to Department? Yes <b>-</b> No <b>X</b> ; If yes, mo/day/yr sample was submitted <b>-</b> Water Well Disinfected? Yes <b>X</b> No <b>-</b>																																																												
5 TYPE OF BLANK CASING USED: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel  <u>2 PVC</u>  Blank casing diameter <b>5</b> in. to <b>35</b> ft., Dia <b>-</b> in. to <b>-</b> ft., Dia <b>-</b> in. to <b>-</b> ft.  Casing height above land surface <b>36</b> in., weight <b>-</b> lbs./ft. Wall thickness or gauge No. <b>-</b> </div> <div> 3 RMP (SR)  4 ABS  5 Wrought iron  6 Asbestos-Cement  7 Fiberglass  8 Concrete tile  9 Other (specify below)  Casing joints: Glued <b>X</b> Clamped <b>-</b>  Welded <b>-</b>  Threaded <b>-</b> </div> </div> TYPE OF SCREEN OR PERFORATION MATERIAL: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel  2 Brass  3 Stainless steel  4 Galvanized steel  5 Fiberglass  6 Concrete tile  7 PVC  8 RMP (SR)  9 ABS  10 Asbestos-cement  11 Other (specify)  12 None used (open hole) </div> <div> SCREEN OR PERFORATION OPENINGS ARE:  1 Continuous slot  2 Louvered shutter  3 Mill slot  4 Key punched  5 Gauzed wrapped  6 Wire wrapped  7 Torch cut  8 Saw cut  9 Drilled holes  10 Other (specify)  11 None (open hole) </div> </div> SCREEN-PERFORATED INTERVALS: From <b>17</b> ft. to <b>23</b> ft., From <b>-</b> ft. to <b>-</b> ft., From <b>-</b> ft. to <b>-</b> ft. GRAVEL PACK INTERVALS: From <b>11</b> ft. to <b>35</b> ft., From <b>-</b> ft. to <b>-</b> ft., From <b>-</b> ft. to <b>-</b> ft.																																																															
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other <b>-</b> Grout Intervals: From <b>3</b> ft. to <b>11</b> ft., From <b>-</b> ft. to <b>-</b> ft., From <b>-</b> ft. to <b>-</b> ft. What is the nearest source of possible contamination: <div style="display: flex; justify-content: space-between;"> <div> 1 Septic tank  2 Sewer lines  3 Watertight sewer lines  4 Lateral lines <b>- NEW construction</b>  5 Cess pool  6 Seepage pit  7 Pit privy  8 Sewage lagoon  9 Feedyard </div> <div> 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)  <b>STREAM - 120' - DS</b>  How many feet? <b>130' TO 300' - U.S.</b> </div> </div> Direction from well? <b>NW</b>																																																															
<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><b>0</b></td> <td><b>18</b></td> <td><b>CLAY SILT - MICRO SAND FILLED</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>18</b></td> <td><b>20</b></td> <td><b>CLAY - SAND - SMALL GRAVEL</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>20</b></td> <td><b>22</b></td> <td><b>LIMESTONE RUBBLE - CLAY</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td><b>22</b></td> <td><b>35</b></td> <td><b>SHALE - DARK TO LT. CHARCOAL</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td><b>CAVE IN FROM 13 TO 20</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td><b>* OPEN HOLE DALE TEST 130 GPM</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td><b>RECOMMEND 15 GPM USE</b></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td><b>GRAVEL PACK - 1750 # PEA GRAVEL</b></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	<b>0</b>	<b>18</b>	<b>CLAY SILT - MICRO SAND FILLED</b>				<b>18</b>	<b>20</b>	<b>CLAY - SAND - SMALL GRAVEL</b>				<b>20</b>	<b>22</b>	<b>LIMESTONE RUBBLE - CLAY</b>				<b>22</b>	<b>35</b>	<b>SHALE - DARK TO LT. CHARCOAL</b>						<b>CAVE IN FROM 13 TO 20</b>						<b>* OPEN HOLE DALE TEST 130 GPM</b>						<b>RECOMMEND 15 GPM USE</b>						<b>GRAVEL PACK - 1750 # PEA GRAVEL</b>			
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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) <b>07-10-90</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <b>479</b> This Water Well Record was completed on (mo/day/yr) <b>07-13-90</b> under the business name of <b>EBBERTS DRILLING</b> by (signature) <i>Shogan Ebberts</i>																																																															
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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																															

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