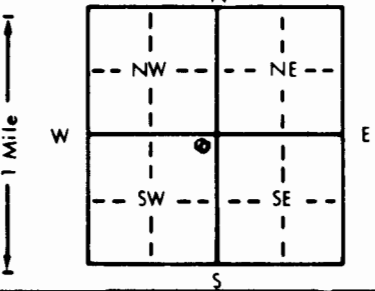


1 LOCATION OF WATER WELL: County: <u>Harvey</u>		Fraction <u>NE 1/4 NE 1/4 SW 1/4</u>	Section Number <u>17</u>	Township Number <u>T 23 S</u>	Range Number <u>R 1 E</u>																																										
Distance and direction from nearest town or city street address of well if located within city? <u>129 West Broadway, Newton, KS.</u>																																															
2 WATER WELL OWNER: <u>Kimball, Inc.</u> RR#, St. Address, Box #: <u>Rt2 Box 136 C</u> City, State, ZIP Code: <u>Halstead, KS. 67056</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>15'6"</u> ft. ELEVATION: Depth(s) Groundwater Encountered <u>1.10'</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>8.77</u> ft. below land surface measured on mo/day/yr <u>5-16-96</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 1/2"</u> in. to <u>15'6"</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>X</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 <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter <u>2.375</u> in. to <u>5'3"</u> ft. Dia. in. to ft. Dia. in. to sdr <u>13</u> ft. Casing height above land surface <u>Flush Mt.</u> in. weight lbs./ft. Wall thickness or gauge No. <u>sch 40</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 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 10 Other (specify) SCREEN-PERFORATED INTERVALS: From <u>15'3"</u> ft. to <u>5'3"</u> ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From <u>15'6"</u> ft. to <u>4'</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.																																															
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From <u>4'</u> to <u>3'</u> ft. From <u>3'</u> to <u>0'</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 11 Fuel storage <u>Fuel</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>North</u> How many feet? <u>200'</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>0</td> <td>.50</td> <td>Concrete</td> <td></td> <td></td> <td></td> </tr> <tr> <td>.50</td> <td>4</td> <td>Dk brn silty clay, earthy odor, moist, oxides.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>6.50</td> <td>Red brn sandy clay w/ gray clay mottling, oxide stained, moist, no odor, low plasticity.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6.50</td> <td>9</td> <td>Gray brn sandy clay to clayey sand, fine-med grained, moist, no odor.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>15'6"</td> <td>Gray-green gray olive weathered shale to shale, wet at 11'.</td> <td></td> <td></td> <td></td> </tr> <tr> <td colspan="6" style="text-align: right; padding-right: 50px;"><u>F.H. OK'd by Don Taylor</u></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	.50	Concrete				.50	4	Dk brn silty clay, earthy odor, moist, oxides.				4	6.50	Red brn sandy clay w/ gray clay mottling, oxide stained, moist, no odor, low plasticity.				6.50	9	Gray brn sandy clay to clayey sand, fine-med grained, moist, no odor.				9	15'6"	Gray-green gray olive weathered shale to shale, wet at 11'.				<u>F.H. OK'd by Don Taylor</u>					
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>Constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-15-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>5-18-96</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Becker</u>																																															