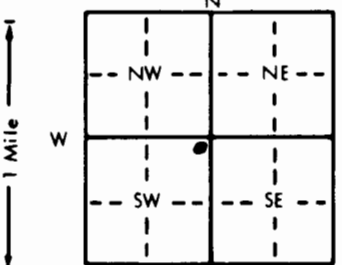


HARVEY

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: <u>Sedgewick</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 W</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: RR#, St. Address, Box # City, State, ZIP Code		Kimball, Inc. Rt 2 Box 136 C Halstead, KS. 67056 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'</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>10'</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>10.4'</u> ft. below land surface measured on mo/day/yr <u>3-5-97</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'</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</u> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> If yes, mo/day/yr sample was sub- mitted _____ Water Well Disinfected? Yes _____ No <u>X</u>																																																									
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) <u>2 PVC</u> 4 ABS		5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below)		CASING JOINTS: Glued _____ Clamped _____ Welded _____ Threaded <u>X</u>																																																							
Blank casing diameter <u>2.375</u> in. to <u>5'</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Casing height above land surface <u>Flush Mt. 0</u> in. weight _____ lbs./ft. Wall thickness or gauge No. <u>SDR 13</u> ft.		TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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> 2 Louvered shutter 4 Key punched		5 Gauzed wrapped 8 Saw cut 11 None (open hole) 6 Wire wrapped 9 Drilled holes 7 Torch cut 10 Other (specify) _____		SCREEN-PERFORATED INTERVALS: From <u>15'</u> ft. to <u>5'</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>15'</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> ft. to <u>3'</u> ft. From <u>3'</u> ft. 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 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>west</u> How many feet? <u>15'</u>																																																									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS		<table border="1"><tr><td>0</td><td>1</td><td>Concrete w/ sand underlayment.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>1</td><td>4</td><td>Med brn mottled clay, damp, no odor, firm.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>4</td><td>9</td><td>Med brn sandy clay, moist, firm, no odor, fine grain sand, well rounded.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>9</td><td>12</td><td>Gray green fine-coarse sand, wet at 10', mod. odor.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>12</td><td>15'6</td><td>Green gray clayey shale, moist, mod. odor.</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table> <p style="text-align: right;">Flush mts OK'd by Don Taylor</p>								0	1	Concrete w/ sand underlayment.								1	4	Med brn mottled clay, damp, no odor, firm.								4	9	Med brn sandy clay, moist, firm, no odor, fine grain sand, well rounded.								9	12	Gray green fine-coarse sand, wet at 10', mod. odor.								12	15'6	Green gray clayey shale, moist, mod. odor.							
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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>3-5-97</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>3-13-97</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Becker</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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