

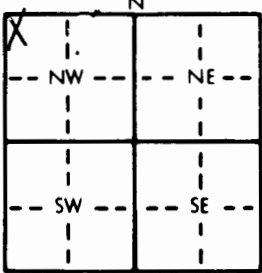
BH-4/mw-1

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

1 LOCATION OF WATER WELL: County: <u>Sumner</u>	Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>13</u>	Township Number <u>T 32 S</u>	Range Number <u>R 1 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?
Hwy 160 East, Wellington KS

2 WATER WELL OWNER: RR#, St. Address, Box # City, State, ZIP Code	<u>Tom McAllister</u> <u>PO Box 96</u> <u>Wellington KS 67152</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>20.0</u> ft. ELEVATION: <u>NA</u> Depth(s) Groundwater Encountered 1. <u>NA</u> ft. 2. <u>NA</u> ft. 3. <u>NA</u> ft. WELL'S STATIC WATER LEVEL <u>13.04</u> ft. below land surface measured on mo/day/yr <u>7-28-92</u> Pump test data: Well water was <u>8</u> gpm. ft. after <u>8</u> hours pumping gpm Est. Yield <u>8</u> gpm. Well water was <u>8</u> ft. after <u>8</u> hours pumping gpm Bore Hole Diameter <u>8</u> in. to <u>8</u> ft. and <u>8</u> in. to <u>8</u> ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Lawn and garden only <u>10 Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted
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5 TYPE OF BLANK CASING USED: 1 Steel <u>2 PVC</u> 3 RMP (SR) 4 ABS Blank casing diameter <u>2</u> in. to <u>2</u> ft., Dia Casing height above land surface <u>Flush</u> in., weight <u>703</u> lbs./ft. Wall thickness or gauge No. <u>154</u> 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 10 Asbestos-cement 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>9.55</u> ft. to <u>19.55</u> ft., From <u>9.55</u> ft. to <u>19.55</u> ft., From <u>9.55</u> ft. to <u>19.55</u> ft., From <u>9.55</u> ft. to <u>19.55</u> ft. GRAVEL PACK INTERVALS: From <u>8.0</u> ft. to <u>19.55</u> ft., From <u>8.0</u> ft. to <u>19.55</u> ft., From <u>8.0</u> ft. to <u>19.55</u> ft., From <u>8.0</u> ft. to <u>19.55</u> ft.	CASING JOINTS: Glued <u>Clamped</u> Welded <u>Flush</u> Threaded <u>Flush</u>
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other Grout Intervals: From <u>8.0</u> ft. to <u>1.0</u> ft., From <u>8.0</u> ft. to <u>1.0</u> ft., From <u>8.0</u> ft. to <u>1.0</u> ft., From <u>8.0</u> ft. to <u>1.0</u> ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy <u>10 Livestock pens</u> 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>Northwest</u> How many feet? <u>300'</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	4.0	Clay, some rust stain			
4.0	5.5	Clay, slightly sandy			
5.5	8.5	Clay			
8.5	9.5	Clay			
9.5	12.0	Clay, sandy (very fine to fine)			
12.0	16.0	Clay, very sandy (fine)			
16.0	19.5	Sand, fine to coarse, moderate to well sorted, clayey.			
19.5	20.0	Shale			
Flush Mount Waiver granted on 6-10-92 for RDHE Trust Fund, McAllister Oil Co by Don Taylor					

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) <u>7-21-92</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>8-3-92</u> under the business name of <u>Geotechnical Services, Inc.</u> by (signature) <u>Allison Irwin</u>
