

MS7-MWID

1 LOCATION OF WATER WELL: County: <u>SUMNER</u> Fraction: <u>NE 1/4 SE 1/4 SW 1/4</u> Section Number: <u>28</u> Township Number: <u>30</u> Range Number: <u>4E</u> E/W	
Distance and direction from nearest town or city street address of well if located within city? <u>2 Miles South of <del>Sumner</del> on Highway 77 mwsb01</u>	
2 WATER WELL OWNER: <u>McConnell AFB c/o Tetra Tech Inc.</u> Board of Agriculture, Division of Water Resources	
RR#, St. Address, Box #: <u>10E. CAMBRIDGE CIR DR. STE. 130</u> Application Number:	
City, State, ZIP Code: <u>KANSAS CITY, KS 66103</u>	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	
4 DEPTH OF COMPLETED WELL: <u>127.0</u> ft. ELEVATION: <u>70.0</u> ft.	
Depth(s) Groundwater Encountered: <u>70.0</u> ft. 2. <u>70.0</u> ft. 3. <u>70.0</u> ft.	
WELL'S STATIC WATER LEVEL: <u>70</u> ft. below land surface measured on mo/day/yr	
Pump test data: Well water was <u>70</u> ft. after <u>70</u> hours pumping <u>70</u> gpm	
Est. Yield <u>70</u> gpm: Well water was <u>70</u> ft. after <u>70</u> hours pumping <u>70</u> gpm	
Bore Hole Diameter: <u>8.75</u> in. to <u>127.0</u> ft., and <u>8.75</u> in. to <u>127.0</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 Monitoring well</u>	
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</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) 6 Asbestos-Cement 9 Other (specify below)	
<u>2 PVC</u> 4 ABS 7 Fiberglass	
Blank casing diameter: <u>4</u> in. to <u>111.5</u> ft., Dia <u>4</u> in. to <u>111.5</u> ft., Dia <u>4</u> in. to <u>111.5</u> ft.	
Casing height above land surface: <u>4</u> in., weight <u>4</u> lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>	
TYPE OF SCREEN OR PERFORATION MATERIAL:	
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)	
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 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	
3 Torch cut 10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <u>111.5</u> ft. to <u>121.5</u> ft., From <u>111.5</u> ft. to <u>121.5</u> ft., From <u>111.5</u> ft. to <u>121.5</u> ft.	
GRAVEL PACK INTERVALS: From <u>110.0</u> ft. to <u>122.0</u> ft., From <u>110.0</u> ft. to <u>122.0</u> ft., From <u>110.0</u> ft. to <u>122.0</u> ft.	
6 GROUT MATERIAL: <u>1 Neat cement</u> 2 Cement grout <u>3 Bentonite</u> <u>4 Other</u> <u>3/8" HOLE PLUG</u>	
Grout Intervals: From <u>0.0</u> ft. to <u>30.0</u> ft., From <u>30.0</u> ft. to <u>105.0</u> ft., From <u>105.0</u> ft. to <u>110.0</u> 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>How many feet?</u>	
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS	
<u>0.0 9.0 BROWN &amp; TAN CLAY - MOIST / STIFF</u>	
<u>9.0 110.0 TAN LIMESTONE - HARD / WET</u>	
<u>110.0 118.0 GRAY LIMESTONE - DRY / HARD</u>	
<u>118.0 127.0 BLACK SHALE - DRY / HARD</u>	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) <u>reconstructed</u> , or (3) <u>plugged</u> under my jurisdiction and was completed on (mo/day/year) <u>10-9-95</u> and this record is true to the best of my knowledge and belief. Kansas	
Water Well Contractor's License No. <u>551</u> This Water Well Record was completed on (mo/day/yr) <u>1-17-96</u>	
under the business name of <u>ASSOCIATED ENVIRONMENTAL INDUSTRIES</u> (signature) <u>[Signature]</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 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.	