

SS-2 - MW 4C

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

1 LOCATION OF WATER WELL: County: <u>SEDG WICK</u>		Fraction <u>NE 1/4 NW 1/4 NE 1/4</u>	Section Number <u>7</u>	Township Number T <u>28</u> S	Range Number R <u>2</u> E/W																																										
Distance and direction from nearest town or city street address of well if located within city? <u>BUILDING 842, McCONNELL AFB</u>																																															
2 WATER WELL OWNER: <u>US AIR FORCE 384TH CSG/DEV</u> RR#, St. Address, Box # : <u>ATTN: MR VERN INES</u> City, State, ZIP Code : <u>McCONNELL AFB, KANSAS</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>26</u> ft. ELEVATION:																																													
		Depth(s) Groundwater Encountered 1. <u>NONE</u> ft. 2. <u>NONE</u> ft. 3. <u>NONE</u> ft.																																													
		WELL'S STATIC WATER LEVEL <u>N/A</u> ft. below land surface measured on mo/day/yr																																													
		Pump test data: Well water was <u>N/A</u> ft. after <u>N/A</u> hours pumping <u>N/A</u> gpm																																													
		Est. Yield <u>N/A</u> gpm: Well water was <u>N/A</u> ft. after <u>N/A</u> hours pumping <u>N/A</u> gpm																																													
Bore Hole Diameter <u>7 1/4</u> in. to <u>26</u> ft., and <u>N/A</u> in. to <u>N/A</u> ft.		WELL WATER TO BE USED AS:																																													
1 Domestic		3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well																																										
2 Irrigation		4 Industrial	7 Lawn and garden only	9 Dewatering	12 Other (Specify below)																																										
Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> No <u>Yes</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 <u>Clamped</u>																																										
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>Threaded. TRILOC</u>																																										
Blank casing diameter <u>2</u> in. to <u>23.5</u> ft., Dia <u>23.5</u> in. to <u>26</u> ft., Dia <u>26</u> in. to <u>26</u> ft.		Casing height above land surface <u>0</u> in., weight <u>0</u> lbs./ft. Wall thickness or gauge No. <u>0</u>																																													
TYPE OF SCREEN OR PERFORATION MATERIAL:																																															
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement																																										
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)																																										
SCREEN OR PERFORATION OPENINGS ARE:		12 None used (open hole)																																													
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																																											
SCREEN-PERFORATED INTERVALS:		7 Torch cut																																													
From <u>23.5</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</u> ft.		10 Other (specify)																																													
GRAVEL PACK INTERVALS:		SCREEN-PERFORATED INTERVALS:																																													
From <u>22.5</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</u> ft.		From <u>23.5</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</u> ft., From <u>26</u> ft. to <u>26</u> ft.																																													
6 GROUT MATERIAL: 1 Neat cement <u>Cement grout</u> <u>Bentonite CHIPS</u> 4 Other																																															
Grout Intervals: From <u>SURFACE</u> ft. to <u>20.5</u> ft., From <u>20.5</u> ft. to <u>22.5</u> ft., From <u>22.5</u> ft. to <u>26</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)																																										
Direction from well? <u>NW</u>		How many feet? <u>10</u>		<u>FUEL SPILL</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>1</td> <td>ASPHALT</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>15</td> <td>LIGHT GRAY + TAN CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>20.5</td> <td>RED BROWN + LIGHT GRAY CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>20.5</td> <td>23.5</td> <td>TAN + LIGHT GRAY CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>23.5</td> <td>25</td> <td>DARK GRAY CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>25</td> <td>26</td> <td>GRAY SHALE</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1	ASPHALT				1	15	LIGHT GRAY + TAN CLAY				15	20.5	RED BROWN + LIGHT GRAY CLAY				20.5	23.5	TAN + LIGHT GRAY CLAY				23.5	25	DARK GRAY CLAY				25	26	GRAY SHALE			
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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) <u>9/3/91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>5346</u> This Water Well Record was completed on (mo/day/yr) <u>10/9/91</u> under the business name of <u>PROFESSIONAL SERVICE INDUSTRIES</u> by (signature) <u>[Signature]</u>																																															