

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Haskell</u>		Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>		Section Number <u>33</u>	Township Number <u>T 29 S</u>	Range Number <u>R 32 E/W</u>																																																																		
Distance and direction from nearest town or city street address of well if located within city? <u>Well #1A</u>				Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																																				
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Haskell Co. Landfill</u> City, State, ZIP Code : <u>Box 518</u> <u>Sublette, KS 67877</u>																																																																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S NW NE SW SE X		4 DEPTH OF COMPLETED WELL <u>400</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL... <u>340</u> ft. below land surface measured on mo/day/yr. <u>11-1-06</u> ... Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield. <u>20</u> ...gpm: Well water was.....ft. after..... hours pumping..... gpm 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 Domestic (lawn & garden) ☒ Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No ☒; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes ☒ No																																																																						
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) ☒ PVC 4 ABS 7 Fiberglass Blank casing diameter <u>4</u> in. to <u>40.0</u> ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... <u>24</u> in., Weight.....lbs./ft. Wall thickness or gauge No. <u>200 p.s.i.</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass ☒ PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped ☒ Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From..... <u>360</u> ft. to <u>400</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... ft. to ft., From ft. to ft. <u>20 - 320</u> <u>Puddled chips</u>																																																																								
6 GROUT MATERIAL: ☒ Neat cement 2 <u>Clay</u> grout ☒ Bentonite ☒ Other <u>Colorado siliceous sand</u> Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u>320</u> ft. to <u>340</u> ft., From <u>340</u> ft. to <u>400</u> ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage ☒ Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well <u>landfill</u> Direction from well? How many feet? <u>7'</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>2</td> <td>top soil</td> <td>282</td> <td>330</td> <td>fine to med sand, few clay sts</td> </tr> <tr> <td>2</td> <td>68</td> <td>brown clay</td> <td>330</td> <td>387</td> <td>med to coarse sand, clean, loose</td> </tr> <tr> <td>68</td> <td>98</td> <td>coarse sand, med gravel, few clay sts</td> <td>387</td> <td>400</td> <td>hard cemented sand, brown clay, mixed</td> </tr> <tr> <td>98</td> <td>102</td> <td>brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>102</td> <td>122</td> <td>med to coarse sand, brown clay sts</td> <td></td> <td></td> <td></td> </tr> <tr> <td>122</td> <td>162</td> <td>coarse sand, small gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>162</td> <td>166</td> <td>brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>166</td> <td>172</td> <td>coarse sand, small gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>172</td> <td>182</td> <td>brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>182</td> <td>282</td> <td>coarse sand, small gravel, br clay sts</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	top soil	282	330	fine to med sand, few clay sts	2	68	brown clay	330	387	med to coarse sand, clean, loose	68	98	coarse sand, med gravel, few clay sts	387	400	hard cemented sand, brown clay, mixed	98	102	brown clay				102	122	med to coarse sand, brown clay sts				122	162	coarse sand, small gravel				162	166	brown clay				166	172	coarse sand, small gravel				172	182	brown clay				182	282	coarse sand, small gravel, br clay sts			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																			
0	2	top soil	282	330	fine to med sand, few clay sts																																																																			
2	68	brown clay	330	387	med to coarse sand, clean, loose																																																																			
68	98	coarse sand, med gravel, few clay sts	387	400	hard cemented sand, brown clay, mixed																																																																			
98	102	brown clay																																																																						
102	122	med to coarse sand, brown clay sts																																																																						
122	162	coarse sand, small gravel																																																																						
162	166	brown clay																																																																						
166	172	coarse sand, small gravel																																																																						
172	182	brown clay																																																																						
182	282	coarse sand, small gravel, br clay sts																																																																						
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>11-1-06</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>532</u> This Water Well Record was completed on (mo/day/year) <u>11-20-06</u> under the business name of <u>Midwest Well & Pump Inc.</u> by (signature) <u>Edm Sankup</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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdhe.state.ks.us/geo/waterwells .																																																																								