

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Haskell</u> Distance and direction from nearest town or city street address of well if located within city?		Fraction <u>NW 1/4 NW 1/4 NE 1/4</u>	Section Number <u>22</u>	Township Number <u>T 30 S</u>	Range Number <u>R 34 E/W</u>																																																																								
2 WATER WELL OWNER: <u>Yolanda Aranda</u> RR#, St. Address, Box # : <u>Box 542</u> City, State, ZIP Code : <u>Salanta, Ks. 67870</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																																											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;">N</div> <table border="1" style="margin: auto; border-collapse: collapse; text-align: center;"> <tr> <td style="padding: 5px;">NW</td> <td style="padding: 5px;">X</td> <td style="padding: 5px;">NE</td> </tr> <tr> <td style="padding: 5px;">SW</td> <td style="padding: 5px;">SE</td> <td style="padding: 5px;"></td> </tr> </table> <div style="text-align: center;">S</div>	NW	X	NE	SW	SE		4 DEPTH OF COMPLETED WELL <u>388</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>278</u> ft. below land surface measured on mo/day/yr. <u>9-28-06</u> Pump test data: Well water was..... ft. after..... hours pumping..... gpm Est. Yield... <u>30</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 <input checked="" type="checkbox"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/>; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <input checked="" type="checkbox"/> No																																																																						
NW	X	NE																																																																											
SW	SE																																																																												
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued..... <input checked="" type="checkbox"/> Clamped..... 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded..... <input checked="" type="checkbox"/> PVC 4 ABS 7 Fiberglass Threaded..... Blank casing diameter <u>10</u> in. to <u>388</u> ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... <u>12</u> in., Weight..... lbs./ft. Wall thickness or guage No. <u>200 p.s.i.</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <input checked="" type="checkbox"/> 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 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped <input checked="" type="checkbox"/> Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From..... <u>340</u> ft. to <u>360</u> ft., From ft. to ft. From..... <u>380</u> ft. to <u>388</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... <u>25</u> ft. to <u>388</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.																																																																													
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="checkbox"/> Bentonite 4 Other Grout Intervals: From <u>5</u> ft. to <u>25</u> ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: <input checked="" type="checkbox"/> Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 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 Direction from well? How many feet? <u>100</u>																																																																													
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">FROM</th> <th style="width: 10%;">TO</th> <th style="width: 40%;">LITHOLOGIC LOG</th> <th style="width: 10%;">178</th> <th style="width: 10%;">205</th> <th style="width: 20%;">Description</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>top soil</td> <td>205</td> <td>211</td> <td>coarse sand, small to med. gravel</td> </tr> <tr> <td>2</td> <td>25</td> <td>brown clay</td> <td>211</td> <td>247</td> <td>brown clay</td> </tr> <tr> <td>25</td> <td>36</td> <td>fine to medium sand</td> <td>247</td> <td>266</td> <td>med. to coarse sand, few br. clay sks</td> </tr> <tr> <td>36</td> <td>42</td> <td>fine to medium sand</td> <td>266</td> <td>278</td> <td>coarse sand, small to med. gravel, "</td> </tr> <tr> <td>42</td> <td>49</td> <td>brown clay</td> <td>278</td> <td>330</td> <td>brown clay, coarse sand, small gravel</td> </tr> <tr> <td>49</td> <td>85</td> <td>fine to medium sand</td> <td>330</td> <td>342</td> <td>coarse sand, small to med. gravel, br. clay</td> </tr> <tr> <td>85</td> <td>152</td> <td>brown clay, med. to coarse sand, small gravel</td> <td>342</td> <td>364</td> <td>brown clay</td> </tr> <tr> <td>152</td> <td>154</td> <td>coarse sand, small to med. gravel, clay/sks</td> <td>364</td> <td>380</td> <td>coarse sand, small gravel</td> </tr> <tr> <td>154</td> <td>160</td> <td>brown clay</td> <td>380</td> <td>388</td> <td>brown clay</td> </tr> <tr> <td>160</td> <td>178</td> <td>coarse sand, small to medium gravel</td> <td>388</td> <td></td> <td>coarse sand, small gravel</td> </tr> <tr> <td></td> <td></td> <td>brown clay</td> <td></td> <td></td> <td>brown + white clay</td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	178	205	Description	0	2	top soil	205	211	coarse sand, small to med. gravel	2	25	brown clay	211	247	brown clay	25	36	fine to medium sand	247	266	med. to coarse sand, few br. clay sks	36	42	fine to medium sand	266	278	coarse sand, small to med. gravel, "	42	49	brown clay	278	330	brown clay, coarse sand, small gravel	49	85	fine to medium sand	330	342	coarse sand, small to med. gravel, br. clay	85	152	brown clay, med. to coarse sand, small gravel	342	364	brown clay	152	154	coarse sand, small to med. gravel, clay/sks	364	380	coarse sand, small gravel	154	160	brown clay	380	388	brown clay	160	178	coarse sand, small to medium gravel	388		coarse sand, small gravel			brown clay			brown + white clay
FROM	TO	LITHOLOGIC LOG	178	205	Description																																																																								
0	2	top soil	205	211	coarse sand, small to med. gravel																																																																								
2	25	brown clay	211	247	brown clay																																																																								
25	36	fine to medium sand	247	266	med. to coarse sand, few br. clay sks																																																																								
36	42	fine to medium sand	266	278	coarse sand, small to med. gravel, "																																																																								
42	49	brown clay	278	330	brown clay, coarse sand, small gravel																																																																								
49	85	fine to medium sand	330	342	coarse sand, small to med. gravel, br. clay																																																																								
85	152	brown clay, med. to coarse sand, small gravel	342	364	brown clay																																																																								
152	154	coarse sand, small to med. gravel, clay/sks	364	380	coarse sand, small gravel																																																																								
154	160	brown clay	380	388	brown clay																																																																								
160	178	coarse sand, small to medium gravel	388		coarse sand, small gravel																																																																								
		brown clay			brown + white clay																																																																								
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-28-06</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>10-24-06</u> under the business name of <u>Midwest Well & Pump Inc.</u> by (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 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 .																																																																													