

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: DICKINSON		Fraction SW ¼ SW ¼ SW ¼	Section Number 35	Township Number T 12 S	Range Number R 1E E/W																																																						
Distance and direction from nearest town or city street address of well if located within city? 513 2500 AVE.			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																								
2 WATER WELL OWNER: BILL JAMES RR#, St. Address, Box # : 513 2500 AVE. City, State, ZIP Code : ABILENE, KS. 67410																																																											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S <div style="border: 1px solid black; padding: 5px; margin: 5px auto; width: 100px; text-align: center;"> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%; text-align: center;">NW</td> <td style="width: 50%; text-align: center;">NE</td> </tr> <tr> <td style="width: 50%; text-align: center;">SW</td> <td style="width: 50%; text-align: center;">SE</td> </tr> </table> </div>		NW	NE	SW	SE	4 DEPTH OF COMPLETED WELL 71 ft. Depth(s) Groundwater Encountered (1)..... 47 ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 47 ft. below land surface measured on mo/day/yr 06-08-06 . Pump test data: Well water was..... 65 ft. after..... 1 hours pumping..... 8 gpm Est. Yield..... 8 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) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No X ...; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes X No																																																					
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5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued X Clamped..... 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded..... 2 PVC 4 ABS 7 Fiberglass Threaded..... Blank casing diameter 5 in. to 41 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... 26 in., Weight..... 160 lbs./ft. Wall thickness or gauge No. SDR 26 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 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 .025 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From..... 41 ft. to 71 ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... 30 ft. to 71 ft., From ft. to ft. From..... ft. to ft., From ft. to ft.																																																											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 30 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: 1 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? NORTH How many feet? 30																																																											
<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%;">FROM</th> <th style="width: 10%;">TO</th> <th style="width: 20%;">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>8</td> <td>FINE SAND</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8</td> <td>16</td> <td>CLAY BROWN</td> <td></td> <td></td> <td></td> </tr> <tr> <td>16</td> <td>24</td> <td>SAND FINE BROWN</td> <td></td> <td></td> <td></td> </tr> <tr> <td>24</td> <td>43</td> <td>CLAY BROWN</td> <td></td> <td></td> <td></td> </tr> <tr> <td>43</td> <td>54</td> <td>CLAY SHELL LIGHT GRAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>54</td> <td>63</td> <td>CLAY SHALE DARK GRAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>63</td> <td>71</td> <td>CLAY SHALE LIGHT GRAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>71</td> <td></td> <td>SHALE DARK GRAY</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	8	FINE SAND				8	16	CLAY BROWN				16	24	SAND FINE BROWN				24	43	CLAY BROWN				43	54	CLAY SHELL LIGHT GRAY				54	63	CLAY SHALE DARK GRAY				63	71	CLAY SHALE LIGHT GRAY				71		SHALE DARK GRAY			
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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) 06-08-06 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 388 This Water Well Record was completed on (mo/day/year) 06-08-06 under the business name of PESTINGER PUMP SERVICE by (signature) <i>[Signature]</i>																																																											
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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 <u>constructed</u> well. Visit us at http://www.kdhe.state.ks.us/geo/waterwells .																																																											