

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

46,822

1 LOCATION OF WATER WELL: County: <u>Harvey</u>		Fraction <u>NE 1/4 SW 1/4 NW 1/4</u>		Section Number <u>19</u>		Township Number <u>T 23 S</u>		Range Number <u>R 1 E</u>																								
Distance and direction from nearest town or city street address of well if located within city? <u>From Halstead, KS: 2 miles North + 2 miles East</u>					Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																											
2 WATER WELL OWNER: <u>Weldon Kocher</u> RR#, St. Address, Box # : <u>1400 South Essex Hwy</u> City, State, ZIP Code : <u>Halstead, KS: 67056</u>																																
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"><tr><td>W</td><td></td><td></td><td></td><td>E</td></tr><tr><td></td><td>--SW--</td><td>X</td><td>--NE--</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td>--SW--</td><td></td><td>--SE--</td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td></tr></table> S		W				E		--SW--	X	--NE--								--SW--		--SE--							4 DEPTH OF COMPLETED WELL <u>135</u> ft.					
W				E																												
	--SW--	X	--NE--																													
	--SW--		--SE--																													
		Depth(s) Groundwater Encountered (1) <u>48</u> ft. (2) ft. (3) ft.																														
		WELL'S STATIC WATER LEVEL <u>48</u> ft. below land surface measured on mo/day/yr. <u>10-27-07</u>																														
		Pump test data: Well water was <u>80</u> ft. after <u>1 1/2</u> hours pumping <u>350</u> gpm																														
		Est. Yield: <u>350</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) 10 Monitoring well																														
		Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u>; If yes, mo/day/yr																														
		Sample was submitted Water well disinfected? Yes <u>X</u> No <u>10-27-07</u>																														
5 TYPE OF CASING USED:					CASING JOINTS: Glued <u>X</u> Clamped Welded Threaded																											
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below)																																
2 PVC 4 ABS 7 Fiberglass																																
Blank casing diameter <u>16</u> in. to <u>75</u> ft., Diameter <u>16</u> in. to <u>95-115</u> ft., Diameter in. to ft.																																
Casing height above land surface <u>12</u> in., Weight <u>16</u> lbs./ft. Wall thickness or gauge No. <u>5/16 40</u>																																
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 5 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 <u>75</u> ft. to <u>95</u> ft., From ft. to ft.																																
From <u>115</u> ft. to <u>135</u> ft., From ft. to ft.																																
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>135</u> 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 <u>3</u> ft. to <u>20</u> 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 14 Other (specify)																																
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below																																
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well																																
Direction from well? How many feet? <u>None</u> <u>Open Field</u>																																
FROM		TO		LITHOLOGIC LOG		FROM		TO		PLUGGING INTERVALS																						
0		3		Topsoil		135				Shale																						
3		8		Tan Clay																												
8		82		Grey Clay																												
82		85		Fine to Medium Sand																												
85		90		Tan Clay																												
90		95		Fine to Medium Sand																												
95		115		Tan Clay																												
115		125		Fine Sand																												
125		133		Medium Sand																												
133		135		Tan Clay																												
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>10/27/07</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>338</u> This Water Well Record was completed on (mo/day/year) <u>10/27/07</u> under the business name of <u>Premier Pump Well Serv. Inc.</u> by (signature) <u>[Signature]</u> INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blank, 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 .																																