

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

26,663

1 LOCATION OF WATER WELL: County: Finney		Fraction SE ¼ SW ¼ SW ¼	Section Number 3	Township Number T 26 S	Range Number R 31 E W															
Distance and direction from nearest town or city street address of well if located within city? See below			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																	
2 WATER WELL OWNER: Melvin & Myrna Mott RR#, St. Address, Box # : 8905 E. Plymell Road City, State, ZIP Code : Garden City, KS 67846																				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <div style="display: flex; align-items: center; justify-content: center;"> <div style="text-align: center; margin-right: 10px;">W</div> <table border="1" style="border-collapse: collapse; text-align: center;"> <tr><td> </td><td> </td><td> </td></tr> <tr><td>--NW--</td><td>--NE--</td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td>--SW--</td><td>--SE--</td><td> </td></tr> <tr><td>X</td><td> </td><td> </td></tr> </table> <div style="text-align: center; margin-left: 10px;">E</div> </div> S					--NW--	--NE--					--SW--	--SE--		X			4 DEPTH OF COMPLETED WELL270..... ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL... 160 ft. below land surface measured on mo/day/yr.... 7-11-06 Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield.....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 No X			
--NW--	--NE--																			
--SW--	--SE--																			
X																				
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued..... Clamped..... ① Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded XX 2 PVC 4 ABS 7 Fiberglass Threaded..... Blank casing diameter 16 in. to 160 ft., Diameter..... in. to ft., Diameter in. to ft. Casing height above land surface..... 12 in., Weight..... 42.05 lbs./ft. Wall thickness or gauge No. 250 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..... 160 ft. to 270 ft., From..... ft. to ft. From..... ft. to ft., From..... ft. to ft. GRAVEL PACK INTERVALS: From..... 20 ft. to 85 ft., From..... 145 ft. to 270 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 20 ft., From..... 85 ft. to 145 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 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 N/A Direction from well? How many feet?																				
FROM		TO		LITHOLOGIC LOG																
				See attached log																
				From Bridge just south of Pierceville																
				3 miles south, 1/3rd of a mile west,																
				1-1/3rds mile south, 510 ft. north																
				& 4,030 ft. west																
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) 7-11-06 ... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208 This Water Well Record was completed on (mo/day/year) 7-25-06 under the business name of Minter-Wilson Drilling Co., Inc. by (signature) <i>Nora Keller</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 .																				

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Melvin Mott
Finney County
2-13-06

Location: SW $\frac{1}{4}$ 3-26-31 - Pierceville-Plymell Intersection - 1 mile west,
 $\frac{1}{4}$ mile north & $\frac{1}{4}$ mile east
- 845 ft. south of pivot

Static Water Level - 136 ft.

Test #3

0' to 1' - Top soil
1' to 41' - Brown clay
41' to 48' - Fine to medium sand & gravel
48' to 74' - Fine to medium sand & gravel - some coarse gravel
74' to 84' - Medium to coarse gravel
84' to 104' - Fine to medium sand & gravel
104' to 111' - Brown clay
111' to 119' - Brown clay with gravel streaks
119' to 150' - Brown clay
150' to 156' - Brown clay with small sand strip
156' to 164' - Fine to medium sand & gravel
164' to 170' - Brown clay
170' to 180' - Fine to medium sand & gravel
180' to 228' - Brown clay
228' to 255' - Fine to medium sand & gravel-brown rock mixed - 10% clay
255' to 258' - Brown yellow clay-brown rock - hard
258' to 260' - Shale - hard pull down