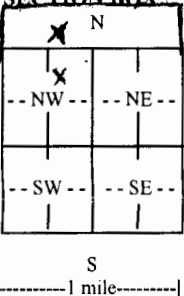


WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: GRAY		Fraction $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$ LOT 3 $\frac{1}{4}$ OR		Section Number 4		Township No. T 26 S		Range Number R 30 <input type="checkbox"/> E <input checked="" type="checkbox"/> W			
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> CHARLESTON-2-1/2 M S, 1/4 M E, 1-1/3RD M S, 2 M W 5,610 FT. NORTH & 3,740 FT. WEST				Global Positioning System (GPS) information: Latitude: 37.825 (in decimal degrees) Longitude: -100.60931 (in decimal degrees) Elevation: _____ Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input checked="" type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: GARMIN ST62) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m							
2 WATER WELL OWNER: W R RENICK, INC. RR#, Street Address, Box #: 06514 US HWY. 50 City, State, ZIP Code : INGALLS, KS 67853											
3 LOCATE WELL WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL 270 ft. Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL 164 ft. below land surface measured on mo/day/yr. 3-6-12 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm EST. YIELD _____ gpm. Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter 30 in. to 270 ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted _____ Water well disinfected? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No									
5 TYPE OF CASING USED: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other _____ CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input checked="" type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter 16 in. to 170 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: <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) _____ <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous slot <input checked="" type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input checked="" type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) _____ SCREEN-PERFORATED INTERVALS: From 170 ft. to 270 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 45 ft. to 100 ft., From 160 ft. to 270 ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.											
6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Cement grout <input type="checkbox"/> Bentonite <input type="checkbox"/> Other _____ Grout Intervals: From 0 ft. to 45 ft., From 100 ft. to 160 ft., From _____ ft. to _____ ft. What is the nearest source of possible contamination: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input checked="" type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well Direction from well WEST Distance from well 200 FT.											
FROM		TO		LITHOLOGIC LOG		FROM		TO		LITHO. LOG (cont.) or PLUGGING INTERVALS	
				SEE ATTACHED LOG							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) 3-6-12 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) 3-7-12 under the business name of MINTER-WILSON DRILLING CO., INC. by (signature) Nora Keller											
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html .											

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NAME DAVE REYNOLDS CIRCLE # 5
COUNTY GRAY
DATE 12-28-11

LOCATION: NW 1/4 4-26-30 - PIERCEVILLE & PLYMELL JUNCTION - 4 MILES EAST,
1 MILE NORTH & 1/4 MILE EAST

STATIC WATER LEVEL - APPROX. 150 FT.

TEST # 1

0' TO 43' - FINE TO MEDIUM SAND
43' TO 48' - BROWN SANDY CLAY
48' TO 58' - FINE TO MEDIUM SAND WITH STRIPS OF BROWN SANDY CLAY
58' TO 89' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE
89' TO 106' - BROWN SANDY CLAY
106' TO 145' - FINE TO MEDIUM SAND & GRAVEL
WITH STRIPS OF BROWN SANDY CLAY
145' TO 171' - FINE TO MEDIUM SAND & GRAVEL
WITH STRIPS OF BROWN SANDY CLAY & WHITE ROCK - 20%
171' TO 185' - FINE TO MEDIUM SAND WITH LAYERS OF BROWN CLAY - 20%
185' TO 195' - FINE TO MEDIUM SAND & GRAVEL
WITH STRIPS OF BROWN CLAY - 35%
195' TO 211' - BROWN CLAY
211' TO 221' - FINE TO MEDIUM SAND
221' TO 228' - BROWN SANDY CLAY
228' TO 230' - FINE TO MEDIUM SAND
230' TO 242' - BROWN SANDY CLAY
242' TO 246' - FINE TO MEDIUM SAND & GRAVEL
246' TO 252' - BROWN SANDY CLAY
252' TO 261' - FINE TO MEDIUM SAND & GRAVEL
WITH 10% BROWN ROCK & 20% WHITE ROCK
261' TO 265' - HARD BROWN & WHITE CLAY - 250 PULL DOWN
265' TO 275' - SHALE - 250 PULL DOWN