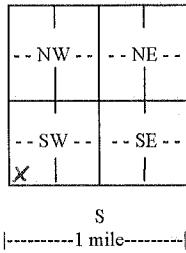


WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

18,250

1 LOCATION OF WATER WELL:		Fraction County: GRAY 1/4 SW 1/4 SW 1/4 SW 1/4	Section Number 5	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, 3 M W, 155 FT. NORTH & 4,780 FT. WEST					
2 WATER WELL OWNER:		W R RENICK, INC. RR#, Street Address, Box #: 06514 US HWY. 50 City, State, ZIP Code : INGALLS, KS 67863 <i>67853</i>			
3 LOCATE WELL WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 280 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 154 ft. below land surface measured on mo/day/yr. <i>3-1-12</i> 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 280 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			
N  W E S 1 mile					
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 185 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 185 ft. to 280 ft., From ft. to ft. to ft. From ft. to ft., From ft. to ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 100 ft., From 160 ft. to 280 ft. From ft. to ft., From ft. to 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 20 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 SOUTHEAST Distance from well 15 FT. SOUTH & 190 FT. EAST					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
SEE ATTACH 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) <i>3-1-12</i> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <i>208</i> This Water Well Record was completed on (mo/day/year) <i>3-5-12</i> under the business name of <i>MINTER-WILSON DRILLING CO., INC.</i> by (signature) <i>Nora Keller</i>					
INSTRUCTIONS: Use typewriter or ball point pen. <i>PLEASE PRESS FIRMLY</i> and <i>PRINT</i> 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. I include fee of \$5.00 for each <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .					

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Professionals*

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NAME DAVE REYNOLDS CIRCLE # 1
COUNTY GRAY
DATE 12-27-11

LOCATION: SW 1/4 5-26-30 - PIERCEVILLE & PLYMELL JUNCTION - 3-1/4 MILES EAST
ON THE NORTH SIDE

STATIC WATER LEVEL - APPROX. 150 FT.

TEST # 1

0' TO 3' - FINE SAND
3' TO 16' - BROWN SANDY CLAY
16' TO 19' - FINE SAND
19' TO 25' - BROWN SANDY CLAY
25' TO 128' - FINE TO MEDIUM SAND & GRAVEL - SOME COARSE
WITH LAYERS OF BROWN SANDY CLAY
128' TO 154' - BROWN SANDY CLAY WITH STRIPS OF WHITE ROCK
154' TO 176' - FINE TO MEDIUM SAND & GRAVEL
WITH STRIPS OF BROWN SANDY CLAY & HARD WHITE ROCK - 30%
176' TO 187' - BROWN CLAY
187' TO 193' - FINE TO MEDIUM SAND & GRAVEL
193' TO 196' - BROWN CLAY
196' TO 205' - FINE TO MEDIUM SAND & GRAVEL
205' TO 220' - BROWN SANDY CLAY WITH STRIPS OF WHITE ROCK
220' TO 230' - FINE TO MEDIUM SAND WITH LAYERS OF BROWN SANDY CLAY - 20%
230' TO 249' - FINE TO MEDIUM SAND & GRAVEL
WITH LAYERS OF BROWN SANDY CLAY - 20%
249' TO 253' - BROWN & YELLOW CLAY
253' TO 267' - FINE TO MEDIUM SAND & GRAVEL WITH 15% BROWN ROCK
& STRIPS OF WHITE ROCK - 20%
267' TO 273' - BROWN SANDY CLAY WITH LAYERS OF HARD WHITE ROCK
273' TO 279' - HARD BROWN & YELLOW & WHITE CLAY - 250 PULL DOWN
279' TO 290' - SHALE - 250 PULL DOWN