

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Atchison	Fraction NW ¼ NE ¼ NE ¼	Section Number 27	Township Number T 6	Range Number R 17E E/W
Distance and direction from nearest town or city street address of well if located within city?		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
2 WATER WELL OWNER: Atchison RWD #5 RR#, St. Address, Box # : _____ City, State, ZIP Code : _____				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N E S	4 DEPTH OF COMPLETED WELL 149 ft. TW #4-07 Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL .65.5" ft. below land surface measured on mo/day/yr..... 1-19-07 Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield... 1.00 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: 1 Steel 3 RMP (SR) 2 PVC 4 ABS	5 Wrought Iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below) 7 Fiberglass	CASING JOINTS: Glued... X ... Clamped..... Welded..... Threaded.....
Blank casing diameter ... 5 in. to ft., Diameter..... in. to ft., Diameter..... in. to ft. Casing height above land surface..... 24 in., Weight..... 2.82 lbs./ft. Wall thickness or gauge No. 258		
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..... 127 ft. to 147 ft., From ft. to ft. From..... ft. to ft., From ft. to ft.		
GRAVEL PACK INTERVALS: From..... 30 ft. to 149 ft., From ft. to ft. From..... ft. to ft., From ft. to ft.		

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 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 below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well open field	
Direction from well? How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	top soil	147	149	grey limestone
1	4	sandy red brown clay	149		grey shale
4	21	clay brown hard			
21	42	clay tan brown steak at 36'			
42	68	clay tan silty			
68	113	very fine sand brown/ clay tan silty brown at 72'			
113	120	very fine sand brown clay grey			
120	127	very fine sand fine sand course sand brown small pea med pea pea			
127	130	very fine sand fine/course sand/ small/med pea 3/8"			
130	147	very fine sand fine/course sand, small/med pea 3/8", 1/2"			

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) **1-19-07**..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ...**182**..... This Water Well Record was completed on (mo/day/year) **4-24-07**..... under the business name of **Strader Drilling Co., Inc.** by (signature) *Willy Strader*

INSTRUCTIONS: Use typewriter or ball point pen. *PLEASE PRESS FIRMLY* and *PRINT* 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 410, 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 constructed well. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.