

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

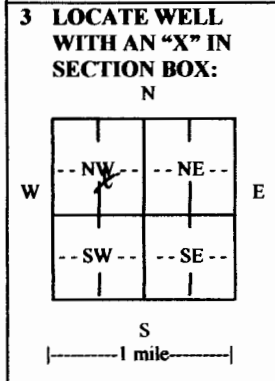
1997

1 LOCATION OF WATER WELL: County: Grant, Fraction: 1/4 NW 1/4 SE 1/4 NW 1/4, Section Number: 6, Township No.: T 28 S, Range Number: R 35 [E] [W]

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here [ ]. Rd 8 and Rd S 3/4 North 1/4 East

2 WATER WELL OWNER: Dennis Leighty, RR#, Street Address, Box #: 5450 N Rd W #9, City, State, ZIP Code: Ulysses. KS 67880

Global Positioning System (GPS) information: Latitude: (in decimal degrees), Longitude: (in decimal degrees), Elevation: Datum: [ ] WGS 84, [ ] NAD 83, [ ] NAD 27, Collection Method: [ ] GPS unit (Make/Model:), [ ] Digital Map/Photo, [ ] Topographic Map, [ ] Land Survey, Est. Accuracy: [ ] <3 m, [ ] 3-5 m, [ ] 5-15 m, [ ] >15 m



3 LOCATE WELL WITH AN "X" IN SECTION BOX: 4 DEPTH OF COMPLETED WELL: 540 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL: ft. below land surface measured on mo/day/yr. 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 26 in. to 540 ft., and in. to ft. WELL WATER TO BE USED AS: [ ] Public water supply, [ ] Geothermal, [ ] Injection well, [ ] Domestic, [ ] Feedlot, [ ] Oil field water supply, [ ] Dewatering, [ ] Other (Specify below), [x] Irrigation, [ ] Industrial, [ ] Domestic-lawn & garden, [ ] Monitoring well. Was a chemical/bacteriological sample submitted to Department? [ ] Yes [ ] No. If yes, mo/day/yr sample was submitted. Water well disinfected? [x] Yes [ ] No

5 TYPE OF CASING USED: [x] Steel [ ] PVC [ ] Other. CASING JOINTS: [ ] Glued [ ] Clamped [x] Welded [ ] Threaded. Casing diameter .16 in. to 540 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface .12 in., Weight lbs./ft., Wall thickness or gauge No. 25. TYPE OF SCREEN OR PERFORATION MATERIAL: [x] Steel [ ] Stainless Steel [ ] PVC [ ] Brass [ ] Galvanized Steel [ ] None used (open hole) [ ] Other (Specify). SCREEN OR PERFORATION OPENINGS ARE: [ ] Continuous slot [ ] Mill slot [ ] Gauze wrapped [ ] Torch cut [ ] Drilled holes [ ] None (open hole), [ ] Louvered shutter [x] Key punched [ ] Wire wrapped [ ] Saw cut [ ] Other (specify). SCREEN-PERFORATED INTERVALS: From 380 ft. to 540 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 540 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: [ ] Neat cement [ ] Cement grout [x] Bentonite [ ] Other. Grout intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: [ ] Septic tank [ ] Lateral lines [ ] Pit privy [ ] Livestock pens [ ] Insecticide storage [ ] Other (specify below), [ ] Sewer lines [ ] Cesspool [ ] Sewage lagoon [ ] Fuel storage [x] Abandoned water well, [ ] Watertight sewer lines [ ] Seepage pit [ ] Feedyard [ ] Fertilizer storage [ ] Oil well/gas well. Direction from well NW, Distance from well 290.

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Content: SEE ATTACHED LOG. Date: 1/27/11

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [x] constructed, [ ] reconstructed, or [ ] plugged under my jurisdiction and was completed on (mo/day/year) 12/16/10 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 473. This Water Well Record was completed on (mo/day/year) 1/16/11 under the business name of Tyler Water Well Inc. by (signature) [Signature]

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 785-296-5522. 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.

# Tyler Water Well Service Inc.

305 Santa Fe Ave. Holcomb, KS 67851  
620 546 3266

## Test Hole Report

Customer Name *Dennis Leighty*  
Date *7/21/2010*  
Driller *Clint Tyler*  
Location *Near Center of NW 6 28 35*

0	20	Topsoil and Brownsandy Clay Little Cliché	
20	60	Brown and White Sandy Clay	
60	86	Brown Sandy Clay	
86	133	Sand and Gravel	
133	138	Brown Sandy Clay	
138	160	Sand and Gravel	
160	207	Sand and Gravel 12' Clay	
207	214	Sand Clay	
214	220	Sand and Gravel	
220	235	Sandy Clay	
235	263	Sand Medium to Coars Little Clay	
263	270	Sandy Clay	
270	280	Sand Medium to Coars Little Clay	
280	289	Gray Clay	
289	296	Sand Medium	
296	300	Cliché	
300	302	Clay	
302	312	Sand Medium	
312	317	Clay 2' Cliché	
317	320	Sand Medium	
320	326	Sandy Clay	
326	337	Sand Medium to Coars Little Clay	
337	340	Sandy Clay	
340	347	Sand Medium Little Clay	
347	386	Sand Medium to Coarse Little Gravel	39
386	392	Sandy Clay 1' Cliché	
392	448	Sand Medium to Coarse Little Clay	50
448	458	White Clay	
458	460	Sand	2
460	500	White Sandy clay Little Sand	6
500	512	Brown Sandy clay	
512	523	Brown Rock Little Clay	11
523	540	Grey Shale	
540	593	Grey and Brown Shale	
593	600	Sand Stone ?	
600	620	Shale and Little Sand Stone	