

**WATER WELL RECORD**

**Form WWC-5**

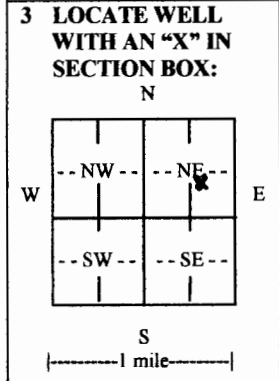
Division of Water Resources App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <u>Shawnee</u>	Fraction <u>SW 1/4 NW 1/4 SE 1/4 NE 1/4</u>	Section Number <u>22</u>	Township No. T <u>12</u> S	Range Number R <u>19</u> E <input type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here

**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

**2 WATER WELL OWNER:** Tony Barnhill  
 RR#, Street Address, Box #: 945, SW 37th St.  
 City, State, ZIP Code: Topeka, KS. 66614



**4 DEPTH OF COMPLETED WELL** Plugged 2-400' ft. 2-400' Bore 5  
10-200' Bore 5  
 Depth(s) Groundwater Encountered (1) NADU 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 6 in. to 10-300' 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)  
 Irrigation  Industrial  Domestic-lawn & garden  Monitoring well Closed, l.o.p.  
 Was a chemical/bacteriological sample submitted to Department?  Yes  No  
 If yes, mo/day/yr sample was submitted.....  
 Water well disinfected?  Yes  No

**5 TYPE OF CASING USED:**  Steel  PVC  Other H.D. Polyethylene  
 CASING JOINTS:  Glued  Clamped  Welded  Threaded Fusion  
 Casing diameter 3 1/2 in. to 200-400 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height below land surface ..... in., Weight SDR 11 lbs./ft., Wall thickness or gauge No. 160 P.S.T.  
 TYPE OF SCREEN OR PERFORATION MATERIAL: None  
 Steel  Stainless Steel  PVC  Other (Specify) .....  
 Brass  Galvanized Steel  None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE: None  
 Continuous slot  Mill slot  Gauze wrapped  Torch cut  Drilled holes  None (open hole)  
 Louvered shutter  Key punched  Wire wrapped  Saw cut  Other (specify) .....  
 SCREEN-PERFORATED INTERVALS: From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**6 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....  
 Grout Intervals: From 400 ft. to 0-2400 ft. From 200 ft. to 0-1040 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  Abandoned water well  
 Watertight sewer lines  Seepage pit  Feedyard  Fertilizer storage  Oil well/gas well  
 Direction from well West Distance from well 200'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	4	Soil + clay	310	314	Sandy Shale
4	6	Sandstone	314	321	Shale
6	12	lime	321	400	Sandy shale
12	43	Shale			
43	47	lime			
47	60	Shale	400	3	Plugged 2-400' Bore 5 with High Solid Bentonite
60	63	lime			
63	67	Shale	200	3	Plugged 10-200' Bore 5 with High Solid Bentonite
67	74	lime			
74	76	Shale			

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 11-27-12 and this record is true to the best of my knowledge and belief.  
 Kansas Water Well Contractor's License No. 561 This Water Well Record was completed on (mo/day/year) 11-27-12  
 under the business name of Evans Energy Dev 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 785-296-5524. 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>.