

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources App. No.

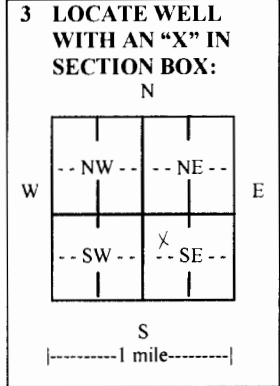
13,118

**1 LOCATION OF WATER WELL:** County: Stanton Fraction ¼ NW ¼ NW ¼ SE ¼ Section Number 16 Township No. T 30 S Range Number R 39  E  W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here  approx. 10 miles southwest of Johnson, KS

**2 WATER WELL OWNER:** Nicholas Farms RR#, Street Address, Box #: 9037 S Bia Bow Grade City, State, ZIP Code : Johnson, KS 67855

**Global Positioning System (GPS) information:**  
 Latitude: .37,43859 (in decimal degrees)  
 Longitude: 101,58854 (in decimal degrees)  
 Elevation: 3205  
 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



**4 DEPTH OF COMPLETED WELL 575** ft.

Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft.

WELL'S STATIC WATER LEVEL 260.....ft. below land surface measured on mo/day/yr. 4/25/11.....

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 24.....in. to 575.....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  
 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 .....

CASING JOINTS:  Glued  Clamped  Welded  Threaded

Casing diameter .16..... in. to 575..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.

Casing height above land surface .12..... in., Weight 42.09.....lbs./ft., Wall thickness or gauge No. .0.250.....

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless Steel  PVC  Other (Specify) .....  
 Brass  Galvanized Steel  None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 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 .280..... ft. to .340..... ft., From 340..... ft. to 570..... ft.

GRAVEL PACK INTERVALS: From .20..... ft. to 345..... ft., From 345..... ft. to 575..... ft.

**6 GROUT MATERIAL:**  Neat cement  Cement grout  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  Abandoned water well  
 Watertight sewer lines  Seepage pit  Feedyard  Fertilizer storage  Oil well/gas well **None Detected**

Direction from well ..... Distance from well .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	top soil	410	420	brown clay, soapstone
2	84	brown clay, calicho	420	433	soapstone, sandstone
84	92	sand fine	433	443	red, yellow soapstone
92	209	snd fne-med crse, sm grvl, thin clay	443	455	soapstone, sandstone
209	229	brown clay, few limerock	455	515	soapstone, sandstone, few ledges
229	260	sand fine to med, clay	515	521	sandstone
260	335	snd fne-med coarse, some sm grvl	521	570	soapstone, sandstone
335	355	snd fne-med coarse, some clays	570	575	red bed
355	400	brown clay, fine sands			
400	410	sand fine			

**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) 4/25/11..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 145..... This Water Well Record was completed on (mo/day/year) 5/2/11..... under the business name of Hydro Resources..... 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>.