WATER WELL RECORD Form WWC-5

Division of Water Resources; App. No. 22041

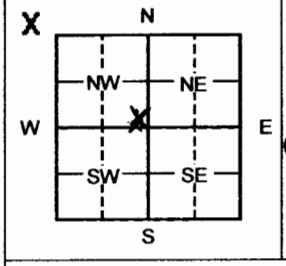
1 LOCATION OF WATER WELL: County: Stevens | Fraction: SE ¼ SE ¼ NW ¼ | Section Number: 29 | Township Number: T 34 S | Range Number: R 35 E (W)

Distance and direction from nearest town or city street address of well if Located within city? From Hugoton, appx 8 miles south & 11 miles West

Global Positioning System (decimal degrees, min. of 4 digits)
Latitude: 37.06323
Longitude: 101.14858
Elevation: 2986
Datum:
Data Collection Method:

2 WATER WELL OWNER: Richard James
RR#, St. Address, Box # : RT 1 Box 52
City, State, ZIP Code : Hugoton KS 67951

3 LOCATE WELL'S LOCATON WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL 735 ft.

Depth(s) Groundwater Encountered 1 ____ ft. 2 ____ ft. 3 ____ ft.
WELL'S STATIC WATER LEVEL 276 ft. below land surface measured on mo/day/yr 04/11/08
Pump test data: Well water was 333 ft. after 4 hours pumping 1603 gpm
Est. Yield ____ gpm: Well water was ____ ft. after ____ hours pumping ____ gpm
WELL WATER TO BE USED AS: 5 8 Air conditioning 11 Injection well
1 Domestic 3 Feed lot 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/yrs
Sample was submitted ____ Water Well Disinfected? Yes x No ____

5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued ____ Clamped ____
(1) Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X
2 PVC 4 ABS 7 Fiberglass Threaded ____

Blank casing diameter 16 in. to 735 ft., Dia ____ in. to ____ ft., Dia ____ in. to ____ ft.
Casing height above land surface 12 in., Weight 42 lbs./ft. Wall thickness or gauge No. .250

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 Guaze 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 342 ft. to 492 ft. From 510 ft. to 730 ft.
From ____ ft. to ____ ft. From ____ ft. to ____ ft.
GRAVEL PACK INTERVALS: From 20 ft. to 735 ft. From ____ ft. to ____ ft.
From ____ ft. to ____ ft. From ____ ft. to ____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout (3) Bentonite 4 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:
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
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well
Direction from well? South How many feet? 125'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Surface			
1	15	Clay fine sand			
15	23	Clay			
23	50	Sand fine, clay			
50	57	Sand fine to med course			
57	67	Clay lime rock			
67	94	Clay firm w/few lime rock			
94	107	Sand fine to med course sm gravel			
107	180	Clay few sand			
180	189	Clay lime rock			
189	205	Clay lime rock			
205	238	Clay lime rock few sand streaks			
238	247	Sand fine to med			
247	260	Clay			
260	272	Sand salty to fine			
272	279	Clay			

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279	300	Sand fine to med course			
300	321	Clay			
321	333	Sand fine to med course			
333	342	Clay			
342	372	Sand fine to med w/gravel			
372	383	Clay			
383	393	Sand fine			
393	400	Clay lime rock			
400	489	Sand w/few clay			
489	508	Clay			
508	526	Clay sand			
526	564	Sand clay mix			
564	590	Sand thin clay			
590	645	Sand thin clay			
645	685	Sand thin clay few fine			
685	711	Sand fine to med			
711	730	Clay			
730	740	Red Bed			

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) **04/08/08** 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) **06/04/08** under the business name of **Henkle Drilling & Supply Co, Inc.** by (signature) _____.

INSTRUCTIONS: Please fill in blanks 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 420, 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.kdheks.gov/waterwell.