

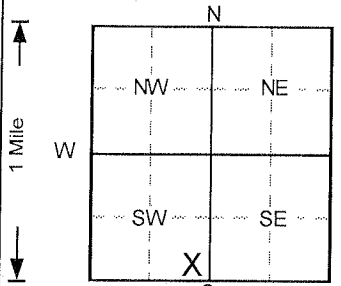
1 LOCATION OF WATER WELL: County: <b>Hamilton</b>	Fraction <b>SE 1/4 SE 1/4 SW 1/4</b>	Section Number <b>36</b>	Township Number <b>T 25 S</b>	Range Number <b>R 42 E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?

**HCO 1, Box 62, Syracuse**

2 WATER WELL OWNER: <b>Bear Creek Feeders</b>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # : <b>HCO 1, Box 62</b>	Application Number:
City, State, ZIP Code : <b>Syracuse, KS 67878</b>	

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



4 DEPTH OF COMPLETED WELL: <b>45</b> ft.	ELEVATION:
Depth(s) Groundwater Encountered: 1. ... ft. 2. ... ft. 3. ... ft.	
WELL'S STATIC WATER LEVEL: ... below land surface measured on mo/day/yr	
Pump test data: Well water was <b>NA</b> ft. after ... hours pumping ... gpm	
Est. Yield <b>NA</b> gpm: Well water was ... ft. after ... hours pumping ... gpm	
Bore Hole Diameter: <b>8</b> in. to <b>45</b> ft., and ... in. to ... ft.	
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 Lawn and garden only <b>10 Monitoring well</b>	
Was a chemical/bacteriological sample submitted to Department? Yes.....No <b>✓</b> ; If yes, mo/day/yr sample was submitted	Water Well Disinfected? Yes      No <b>✓</b>

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 ...
<b>2 PVC</b>	4 ABS	7 Fiberglass	10 Asbestos-cement
Blank casing diameter: <b>2</b> in. to <b>25</b> ft. Dia			11 Other (specify) ...
Casing height above land surface: <b>0</b> in., weight ... lbs./ft. Wall thickness or gauge No. <b>Sch. 40</b>			12 None used (open hole)
TYPE OF SCREEN OR PERFORATION MATERIAL:	<b>7 PVC</b>		
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	<b>3 Mill slot</b>	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) ...
SCREEN-PERFORATED INTERVALS: From <b>25</b> ft. to <b>45</b> ft.			
GRAVEL PACK INTERVALS: From <b>23</b> ft. to <b>45</b> ft.			

6 GROUT MATERIAL: 1 Neat cement      2 Cement grout <b>3 Bentonite</b> <b>4 Other Concrete</b>	
Grout Intervals: From <b>0</b> ft. to <b>2</b> ft., From <b>2</b> ft. to <b>25</b> ft., From ... ft. to ... ft.	
What is the nearest source of possible contamination:	
1 Septic tank      4 Lateral lines      7 Pit privy <b>10 Livestock pens</b> 14 Abandoned water well	
2 Sewer lines      5 Cess pool      8 Sewage lagoon      11 Fuel storage      15 Oil well/Gas well	
3 Watertight sewer lines      6 Seepage pit      9 Feedyard      12 Fertilizer storage      16 Other (specify below)	
Direction from well? <b>W</b>	How many feet? <b>100</b>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	0.5	Sand and gravel parking lot, mod. clay,			
0.5	5	Clay, Med. Brown			
5	11	Clay, v. silty, Lt. Brown			
11	12	Sand and gravel, w/sl. v. silty clay, Lt Yellow			
12	15	Clay, v. silty, Lt. Yellow Brown			
15	23	As above, w/calcareous nodules,			
23	40	Clay, v. calc. w/nodules of caliche, Lt. Yellow			
40	45	Clay, v. silty, Med. Yellow Brown			
					MW1-R2 , Flushmount

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) **12/1/2010** and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. **527**. This Water Well Record was completed on (mo/day/yr) **12/16/2010** under the business name of **GeoCore, Inc.** by (signature) *[Signature]*