

1 LOCATION OF WATER WELL: County: Douglas	Fraction SW ¼ SW ¼ SE ¼	Section Number 35	Township Number T 13 S	Range Number R 20E E/W
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Distance and direction from nearest town or city street address of well if located within city?
3½ miles south and 3 miles east of Lawrence

2 WATER WELL OWNER: **Richard Miller**
 RR#, St. Address, Box # : **1836 N 900 Rd**
 City, State, ZIP Code : **Baldwin City, Ks. 66006**
 Board of Agriculture, Division of Water Resources
 Application Number: _____

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL 142 ft. ELEVATION:
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N
W E
S

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL **87** ft. below land surface measured on mo/day/yr **9-19-07**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **1.2** gpm: Well water was ft. after hours pumping gpm
 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 Domestic (lawn & garden) 10 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 BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter **5** in. to ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface **24** in., weight **2.82** lbs./ft. Wall thickness or gauge No. **.258**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	7 <u>PVC</u>	10 Asbestos-Cement
2 Brass	4 Galvanized Steel	6 Concrete tile	8 RMP (SR)	11 Other (Specify)
			9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	8 <u>Saw cut</u>	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	ft.

SCREEN-PERFORATED INTERVALS: From **112** ft. to **142** ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **82** ft. to **142** ft., From ft. to ft.

6 GROUT MATERIAL: 0 1 Neat cement 25 2 Cement grout 62 ~~3 Bentonite~~ 82 4 Other

Grout Intervals: From ft. to ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination:

1 Septic tank	4 <u>Lateral lines</u>	7 Pit privy	10 Livestock pens	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)
			13 Insecticide storage	

Direction from well? **North**
 How many feet? **130**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	top soil			
2	8	brown clay			
8	9	brown limestone			
9	14	brown shale			
14	68	grey shale			
68	69	black shale			
69	83	grey shale			
83	86	black shale			
86	99	grey shale			
99	142	grey sandstone			
142		grey limestoe			

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) **9-19-07** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No **182** This Water Well Record was completed on (mo/day/yr) **9-26-07** under the business name of **Strader Drilling Co., Inc** by (signature) *[Signature]*