

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Douglas	SE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$	30	T 13 S	R 20E E/W

Distance and direction from nearest town or city street address of well if located within city?

 $2\frac{1}{4}$ miles south of Lawrence2 WATER WELL OWNER: **Leary Brothers Homes**RR#, St. Address, Box # : **1494 N 1082 Rd**City, State, ZIP Code : **Lawrence, Ks. 66046**

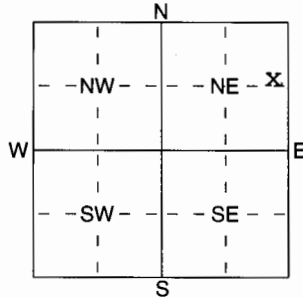
Board of Agriculture, Division of Water Resources

Application Number:

3 LOCATE WELL'S LOCATION WITH

4 DEPTH OF COMPLETED WELL**165**..... ft. ELEVATION:

AN "X" IN SECTION BOX:



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

WELL'S STATIC WATER LEVEL**10.3**..... ft. below land surface measured on mo/day/yr**9-13-05**.....

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**X**.....; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued **X**..... Clamped

1 Steel

3 RMP (SR)

6 Asbestos-Cement

9 Other (specify below)

Welded

2 PVC

4 ABS

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 guage No.**2.58**.....

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel

3 Stainless Steel

5 Fiberglass

7 PVC

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 Saw cut

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**135**..... ft. to**165**..... ft., From ft. to ft.GRAVEL PACK INTERVALS: From**100**..... ft. to**165**..... ft., From ft. to ft.

6 GROUT MATERIAL:

1 Neat cement

2 Cement grout

3 Bentonite

4 Other

Grout Intervals: From**6**..... ft. to**26**..... ft., From**77**..... ft. to**100**..... 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

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?

SouthHow many feet? **175'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	topsoil	125	143	sandstone grey shaly
1	11	clay brown sandy	143	165	sandstone grey
11	12	shale yellow	165		limestone grey
12	35	shale grey			
35	39	limestone grey			
39	51	shale grey sandy			
51	56	shale grey			
56	58	limestone grey			
58	58 73	SANDSTONE GREY SHALY 82			
73	86	shale grey			
86	91	limestone grey			
91	97	shale grey sandy			
97	10 123	sandstone grey shaly			
123	125	shale grey			

7 CONTRACTOR'S OR WELL OWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year)**9-13-05**..... and this record is true to the best of my knowledge and belief. KansasWater Well Contractor's Licence No**182**..... This Water Well Record was completed on (mo/day/yr)**9-27-05**.....under the business name of **Strader Drilling Co., Inc.** by (signature) *Jim Strader*