

1] LOCATION OF WATER WELL: County: <u>RILEY</u>	Fraction <u>NE 1/4 NW 1/4 SE 1/4</u>	Section Number <u>10</u>	Township Number <u>T 8 S</u>	Range Number <u>R 5 E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?  
1/2 mile north of Leonardville Drilled 12/18/98

2] WATER WELL OWNER: CITY OF LEONARDVILLE WELL #7  
 RR#, St. Address, Box # : \_\_\_\_\_ Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Leonardville, KS 66449 Application Number: \_\_\_\_\_

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

4] DEPTH OF COMPLETED WELL: 110' ft. ELEVATION: \_\_\_\_\_

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

WELL'S STATIC WATER LEVEL: 29'-9 1/2" ft. below land surface measured on mo/day/yr 01/28/98

Pump test data: Well water was 35'-1 1/2" ft. after 1 hr. hours pumping \_\_\_\_\_ gpm

Est. Yield 90 gpm: Well water was 36'-4" ft. after 8 hrs. hours pumping \_\_\_\_\_ gpm

Bore Hole Diameter: 15" in. to \_\_\_\_\_ 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		10 Monitoring well
		12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes \_\_\_\_\_ No X \_\_\_\_\_; If yes, mo/day/yr sample was submitted \_\_\_\_\_

Water Well Disinfected? Yes X No \_\_\_\_\_

5] TYPE OF BLANK CASING USED:

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

Blank casing diameter 8" in. to 0-60 ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft.

Casing height above land surface 24" in., weight 5.58 lbs./ft. Wall thickness or gauge No. 332

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) _____	

SCREEN-PERFORATED INTERVALS: From 60 ft. to 110 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 36 ft. to 110 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6] GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_

Grout Intervals: From 16 ft. to 36 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	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? NONE How many feet? \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil	70	73	Shaley LS-Yellow
1	7	Clay-/Brown	73	87	Shale-Red
7	12	Shale-Yellow	87	91	Shale-Yellow
12	13	Limestone-Yellow	91	92	Limestone-Yellow
13	21	Shale-Yellow	92	96	Limestone-Tan-Grey
21	22	Shale-Red	96	99	Limestone-Yellow-Loose
22	31	Shale-Yellow	99	105	Limestone-Tan-Gr-Hard
31	33	Shale-Red	105	111	Shale-Yellow
33	38	Shale-Yellow	111	114	Shale-Grey
38	41	Shaley Limestone-Yellow	114	115	Limestone-Grey
41	46	Shale-Yellow	115	116	Shale-Grey
46	53	Limestone-Yellow	116	117	Limestone-Grey
53	57	Shale-Yellow	117	120	Shale-Grey
57	68	Shale-Grey			
68	70	Limestone-Yellow			

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) 01/28/98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 2-4-99 under the business name of STRADER DRILLING CO., INC. by (signature) Dale Ashen

OFFICE USE ONLY  
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