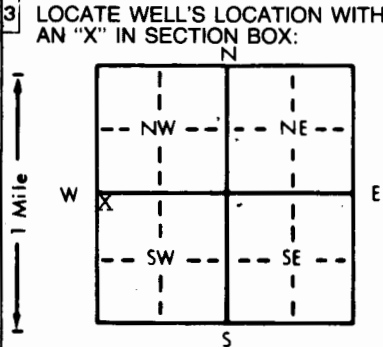


**WATER WELL RECORD Form WWC-5 KSA 82a-1212**

1 LOCATION OF WATER WELL: County: <b>JACKSON</b>	Fraction <b>NW 1/4 NW 1/4 SW 1/4</b>	Section Number <b>36</b>	Township Number <b>T 6 S</b>	Range Number <b>R 16</b> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">EW</span>
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Distance and direction from nearest town or city street address of well if located within city?  
1 1/2 miles north, 3/4 west of Larkinburg

2 WATER WELL OWNER: **Ray Hottman**  
 RR#, St. Address, Box # : **RFD**  
 City, State, ZIP Code : **Muscotah, KS 66508**  
 Board of Agriculture, Division of Water Resources  
 Application Number:



4 DEPTH OF COMPLETED WELL... **100** ft. ELEVATION: .....

Depth(s) Groundwater Encountered 1. **54'** ft. 2. .... ft. 3. .... ft.

WELL'S STATIC WATER LEVEL **50'** ft. below land surface measured on mo/day/yr **12-15-88**

Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield **7** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter **8 3/4** 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 9 Dewatering 12 Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well

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 <b>X</b> Clamped .....
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded .....
		7 Fiberglass		Threaded .....

Blank casing diameter **5**" in. to **0-50** ft., Dia **5**" in. to **70-99** 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 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 **50** ft. to **70** ft., From ..... ft. to ..... ft.  
 From **99** ft. to **100** ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From **24** ft. to **100** 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 **4** ft. to **24** 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? **SW**  
 How many feet? **135**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	33	Clay-Brown			
33	48	Clay-Blue			
48	49	Limestone-Grey			
49	53	Shale-Grey			
53	54	Limestone-Brown			
54	78	Shale-Grey			
78	82	Limestone-grey			
82	100	Shale-Grey			

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) **12-15-88** 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) **1-9-89** under the business name of **STRADER DRILLING CO., INC.** by (signature) *Dale Bohm*

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.