

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <b>WABAUNSEE</b>	SE 1/4 SE 1/4 NE 1/4	30	T 10 S	R 12 E/W

Distance and direction from nearest town or city street address of well if located within city?  
 4 1/2 west, 4 1/2 north of Maple Hill

2 WATER WELL OWNER: **Tim Hogue**  
 RR#, St. Address, Box #: **207 Maple Street** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **Wamego, KS 66547** Application Number:

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

4 DEPTH OF COMPLETED WELL: **140'** ft. ELEVATION: .....  
 Depth(s) Groundwater Encountered 1. **16'** ft. 2. **85-92** ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL **10'** ft. below land surface measured on mo/day/yr **02/15/99**  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield **4** gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter: ..... 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 **0-16** ft., Dia **5"** in. to **26-80** ft., Dia **5"** in. to **120-140** 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 **16** ft. to **26** ft., From ..... ft. to ..... ft.  
 From **80** ft. to **120** ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From **15** ft. to **40** ft., From ..... ft. to ..... ft.  
 From **50** ft. to **140** ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....

Grout Intervals: From **0** ft. to **15** ft., From **40** ft. to **50** 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	<b>creek</b>

Direction from well? **EAST** How many feet? **105'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Top Soil	114	118	Sandstone-Grey
4	16	Clay-Brown	118	124	Shale-Grey
16	17	Shale-Red	124	128	Sandy Shale-Grey
17	18	Limestone-Br-loose	128	140	Shale-Grey
18	27	Shale-Yellow			
27	30	Sandstone-Brown			
30	33	Sandstone-Grey			
33	35	Limestone-Grey			
35	72	Shale-Grey			
72	73	Limestone-Grey			
73-85		Sandy Shale-Grey			
85-92		Sandstone-Grey			
92	95	Limestone-Grey			
95	108	Sandy Shale-Grey			
108	114	Limestone-Grey			

NOTE: 02/19/99 Permission to shallow grout from Don Taylor.

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) **02/15/99** 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) **2-23-99** under the business name of **STRADER DRILLING CO., INC.** by (signature) *Don Taylor*

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