

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Pottawatomie</u>	<u>SW 1/4 SW 1/4 NE 1/4</u>	<u>35</u>	<u>T 9 S</u>	<u>R 9E EW</u>

Distance and direction from nearest town or city street address of well if located within city?  
3 1/2 miles West 1 mile North of Wamego

2 WATER WELL OWNER: Maxine Pfiester  
 RR#, St. Address, Box # : 257 Green Springs Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Highland Village, Texas Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL... <u>158</u> ft. ELEVATION: .....
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Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 90 ft. below land surface measured on mo/day/yr 4-30-2001  
 Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Est. Yield 15 gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 Bore Hole Diameter. 12 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 Domestic (lawn & garden) 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. <u>X</u> 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	<u>7 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 Saw cut	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	<u>9 Drilled holes</u>	
		7 Torch cut	10 Other (specify) . . . . .	ft.

SCREEN-PERFORATED INTERVALS: From . . . . . 122 ft. to . . . . . 132 ft., From . . . . . 154 ft. to . . . . . 156 ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From . . . . . 24 ft. to . . . . . 158 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:

<u>1 Septic tank</u>	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? Northeast How many feet? 160

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	top soil			
2	13	brown clay			
13	15	brown silty clay			
15	47	brown silt			
47	50	brown silty clay			
50	118	brown silt			
118	133	brown fine sand			
133	151	brown silt			
151	153	brown clay			
153	156	chert gravel			
156	158	brown limestone			

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) . . . . . 4-30-2001 . . . . . 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) . . . . . 5-18-2001 . . . . . under the business name of Strader Drilling Co., Inc. by (signature) [Signature]