

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Philips</u>	<u>SE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>5</u>	T <u>4</u> S	R <u>20</u> E/W

Distance and direction from nearest town or city street address of well if located within city?  
From Logan, KS main st. int Highway 9 little over 1 mi W + 4 mi N + 1/2 m. W

2) WATER WELL OWNER: Jay Hofaker

RR#, St. Address, Box # : Rt. 2 Box 170

City, State, ZIP Code : Logan, KS 67646

Board of Agriculture, Division of Water Resources

Application Number:

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

N	
NW	NE
S	

W      E

1 Mile

4. DEPTH OF COMPLETED WELL: 45 ft. ELEVATION: \_\_\_\_\_

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

WELL'S STATIC WATER LEVEL 26 ft. below land surface measured on mo/day/yr \_\_\_\_\_

Pump test data: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Est. Yield \_\_\_\_\_ gpm: Well water was \_\_\_\_\_ ft. after \_\_\_\_\_ hours pumping \_\_\_\_\_ gpm

Bore Hole Diameter 9 in. to \_\_\_\_\_ ft., and 8 in. to 45 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	9 Dewatering
	7 Lawn and garden only	12 Other (Specify below)
	10 Monitoring well	

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

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

TYPE OF BLANK CASING USED:		3 Wrought iron	5 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped <input type="checkbox"/>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded .....
<u>2 PVC</u>	4 ABS	7 Fiberglass		Threaded .....

Blank casing diameter .. 5 .. in. to 3.5 .. ft., Dia .. in. to .. ft., Dia .. in. to .. ft.

Casing height above land surface .. 12 .. in., weight .. lbs./ft. Wall thickness or gauge No. SDR 21

TYPE OF SCREEN OR PERFORATION MATERIAL:		7 <u>PVC</u>	10 Asbestos-cement
1 Steel	3 Stainless steel	8 RMP (SR)	11 Other (specify) .....
2 Brass	4 Galvanized steel	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	3 Mill slot	5 Gauzed wrapped	<u>8 Saw cut</u>	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 .. 3.5 .. ft. to 4.5 .. ft., From .. ft. to .. ft.

From .. ft. to .. ft., From .. ft. to .. ft.

GRAVEL PACK INTERVALS: From .. 2.5 .. ft. to 4.5 .. ft., From .. ft. to .. ft.

From .. ft. to .. ft., From .. ft. to .. ft.

GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other \_\_\_\_\_  
 Grout Intervals: From 5 ft. to 25 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) Creek  
 Direction from well? E How many feet? 3m

FROM		TO		LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	18	18	22	Top soil & clay			
18	22	22	25	Fine sand			
22	25	25	43	Sand			
25	43	43	45	Sand & gravel			
43	45			Shale			

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) 11-22-93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 428 This Water Well Record was completed on (mo/day/yr) 1-2-94 under the business name of STALDER DRILLING by (signature) Jerry L Stalder