

1) LOCATION OF WATER WELL:					Fraction	Section Number	Township Number	Range Number
County: <i>Kernman</i>					<del>SW 1/4</del> <i>NW 1/4 SW 1/4</i>	<i>18</i>	T <i>30</i> S	R <i>8N</i> EW

Distance and direction from nearest town or city street address of well if located within city?  
 2 miles East & South of Zenda Kansas  
 2 WATER WELL OWNER: Lynden M. Messinger  
 RR#, St. Address, Box # :  
 City, State, ZIP Code 67159 Box 13 Zenda Kansas

Board of Agriculture, Division of Water Resources  
 Application Number:

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

4. DEPTH OF COMPLETED WELL: 38 ft. ELEVATION: \_\_\_\_\_

Depth(s) Groundwater Encountered 1. 18 ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL: 25 ft. below land surface measured on mo/day/yr 1-24-90

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

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

Bore Hole Diameter: 12 in. to 38 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	9 Dewatering
	7 Lawn and garden only	10 Observation well

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

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

5 TYPE OF BLANK CASING USED:		3 Wrought iron	8 Concrete tile	CASING JOINTS: Glued . . . . . Clamped . . . . .	
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded . . . . .	
2 PVC	4 ABS	7 Fiberglass		Threaded . . . . .	
Blank casing diameter . . . 5 . . . in. to . . . 18 . . . ft., Dia . . . . .		in. to . . . . . ft., Dia . . . . .		in. to . . . . . ft.	
Casing height above land surface . . . 2 foot . . . in., weight . . . . .		lbs./ft. Wall thickness or gauge No. . . . .		14	
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 . . . 18 . . . ft. to . . . 38 . . . ft., From . . . . . ft. to . . . . . ft.					
From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.					
GRAVEL PACK INTERVALS:					
From . . . 10 . . . ft. to . . . 38 . . . 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 1 ft. to 10 ft.	From	ft. to	ft. to
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	12 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	well, Cattle Pasture	
Direction from well?			How many feet?		

FROM		TO		LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1			Top Soil			
1	10			Sand			
10	20			Sand & clay			
20	30			Fine Sand			
30	38			Coarse Gravel			
				Total Depth of 38 ft			
				well Rof Barf Bottom			

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) 1 - 24 - 90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 226 This Water Well Record was completed on (mo/day/yr) 1 - 24 - 90 under the business name of Weber Well Service by signature Leon A. Weber