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

1 LOCATION OF WATER WELL:

	Fraction	Section Number	Township Number	Range Number
County: Chase	SE ¼ SE ¼ NW ¼	12	T 18 S	R 6 (E)W

Distance and direction from nearest town or city street address of well if located within city?

1½ mile North West of Hymer

2 WATER WELL OWNER: Burton Buchman

RR#, St. Address, Box # : Rt 1

City, State, ZIP Code : Elmdale Ks 66850

Board of Agriculture, Division of Water Resources

Application Number:

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

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        N
 -- NW --  -- NE --
 W    X         E
 -- SW --  -- SE --
        S
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1 Mile

4 DEPTH OF COMPLETED WELL . . . . . 68 ft. ELEVATION: . . . .

Depth(s) Groundwater Encountered 1. . . . . 12 . . . . ft. 2. . . . . . . ft. 3. . . . Nov 19 91 . . ft.

WELL'S STATIC WATER LEVEL . . . . . 12 . ft. below land surface measured on mo/day/yr Nov 19 91 . .

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

Est. Yield . . . 5 . . gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm

Bore Hole Diameter . . . 8 ⅝ .in. to . . . . 12 . . .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)   No

5 TYPE OF BLANK CASING USED:

(1 Steel)	3 RMP (SR)	5 Wrought iron	8 Concrete tile
(2 PVC)	4 ABS	6 Asbestos-Cement	9 Other (specify below)
		7 Fiberglass	

CASING JOINTS: Glued X . . . Clamped . . . . . .

Welded . . . .

Threaded . . . .

Blank casing diameter . . . 5 . . . in. to . . 12 . . ft., Dia . . . in. to . . . ft., Dia . . . in. to . . . ft.

Casing height above land surface . . . . 24 . . in., weight . . . . . lbs./ft. Wall thickness or gauge No. SDR-26 . . .

TYPE OF SCREEN OR PERFORATION MATERIAL:

			(7 PVC)	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify) . . . . .
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

		5 Gauzed wrapped	(8 Saw cut)	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes	
2 Louvered shutter	4 Key punched	7 Torch cut 68	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From . . . 12 . . ft. to 68 . . ft., From . . . ft. to . . . ft.

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

GRAVEL PACK INTERVALS: From . . NONE . . ft. to . . . . 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 . . . 0 . . ft. to . . 11 . . ft., From . . . ft. to . . . ft., From . . . ft. to . . . ft.

What is the nearest source of possible contamination:

			10 Livestock pens	14 Abandoned water well
1 Septic tank	4 Lateral lines	7 Pit privy	11 Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below) STOCK
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	

Direction from well? Well in Pasture   How many feet? Well within

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil Blk			
2	8	Clay Tan			
8	13	Lime - Frac Tan			
13	15	Shale Gray			
15	17	Lime Tan			
17	30	Shale Lite Gray			
30	34	Lime Lite Gray			
34	43	Shale Gray			
43	50	Lime White			
50	67	Red Rock			
67	68	Lime Gray			

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) Nov 19 91 . . . . and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 218 . . . This Water Well Record was completed on (mo/day/yr) Nov 25 91 under the business name of Zinn Water Well Drilling   by (signature) Joseph A. Zinn

INSTRUCTIONS: Use typewriter or ball point pen. *PLEASE PRESS FIRMLY* and *PRINT* clearly. Please fill in blanks, underline or circle the correct answer. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY   T   R   EW   SEC.   ¼   ¼   ¼