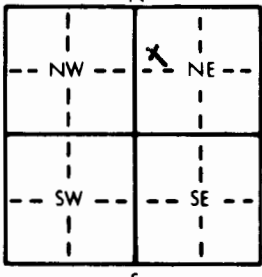WATER WELL RECORD   Form WWC-5   KSA 82a-1212

1 LOCATION OF WATER WELL:

| County: Leavenworth | Fraction SW ¼ NW ¼ NE ¼ | Section Number 7 | Township Number T 12 S | Range Number R 22 (E)/W |

Distance and direction from nearest town or city street address of well if located within city?
2 ½ miles N/E of Linwood

2 WATER WELL OWNER: Rick Osbourne
RR#, St. Address, Box # : Linwood, KS 66052
City, State, ZIP Code :

Board of Agriculture, Division of Water Resources
Application Number:

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

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

4 DEPTH OF COMPLETED WELL 120 ft. **ELEVATION:**
Depth(s) Groundwater Encountered 1. 84 ft. 2. ft. 3. 1-12-95 ft.
WELL'S STATIC WATER LEVEL 50 ft. below land surface measured on mo/day/yr 1/12/95
Pump test data: Well water was ... ft. after ... hours pumping ... gpm
Est. Yield 8 gpm: Well water was ... ft. after ... hours pumping ... gpm
Bore Hole Diameter 9 in. to ... ft., and ... in. to ... ft.

WELL WATER TO BE USED AS:
(1 Domestic)   3 Feedlot   5 Public water supply   6 Oil field water supply   8 Air conditioning   9 Dewatering   11 Injection well   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 ... Clamped ... Welded ... Threaded ...

Blank casing diameter 5 in. to 120 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
Casing height above land surface 24 in., weight Sch 40 lbs./ft. Wall thickness or gauge No.

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 90   10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 80 ft. to 90 ft., From ... ft. to ... ft.
From 115 ft. to 120 ft., From ... ft. to ... ft.
GRAVEL PACK INTERVALS: From 24 ft. to 120 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 24 ft. to 4 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)
13 Insecticide storage

Direction from well? W   How many feet? 150

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top soil			
1	12	Sandstone			
12	14	SS (clean)			
14	20	Lime			
20	25	Shale			
25	31	Lime			
31	53	Shale			
53	59	Lime			
59	80	Shale			
80	87	Lime			
87	95	Shale (blue)			
95	100	Shale (red)			
100	108	Shale (grey)			
108	120	Lime			

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) 1-1-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 174 This Water Well Record was completed on (mo/day/yr) 1-16-95 under the business name of Brewer Inc by (signature) John S. Brewer

INSTRUCTIONS: Use typewriter or ball point pen. *PLEASE PRESS FIRMLY* and *PRINT* clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY   T   R   E/W   SEC.   ¼   ¼   ¼   ¼