WATER WELL RECORD Form WWC-5 KSA 82a-1212 0108

1 LOCATION OF WATER WELL:

County:	Fraction	Section Number	Township Number	Range Number
Osborne	SW ¼ SW ¼ SW ¼	27	T 10 S	R 13 E/W

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

5 Miles north of Waldo, Kansas

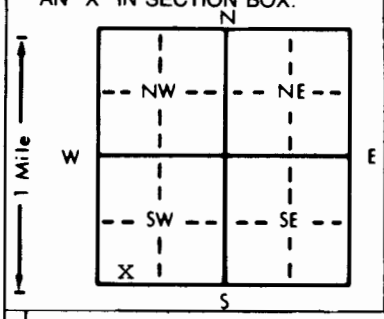
2 WATER WELL OWNER: Clarence Boden

RR#, St. Address, Box # :

City, State, ZIP Code : Waldo, Kansas 67673

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 45 ft. ELEVATION: Upland

Depth(s) Groundwater Encountered 1. 20 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 1/13/93

Pump test data: Well water was 18 ft. after 1 hours pumping 10 gpm

Est. Yield 10 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter 10 in. to 45 ft., and in. to ft.

WELL WATER TO BE USED AS: 1 — 1 Domestic; 2 Irrigation; 3 Feedlot; 4 Industrial; 5 Public water supply; 6 Oil field water supply; 7 Lawn and garden only; 8 Air conditioning; 9 Dewatering; 10 Monitoring well; 11 Injection well; 12 Other (Specify below)

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

CASING JOINTS: Glued X Clamped; Welded; Threaded

Blank casing diameter 5 in. to 25 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface 24 in., weight 2.29 lbs./ft. Wall thickness or gauge No. .26

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 — 1 Steel; 2 Brass; 3 Stainless steel; 4 Galvanized steel; 5 Fiberglass; 6 Concrete tile; 7 PVC; 8 RMP (SR); 9 ABS; 10 Asbestos-cement; 11 Other (specify); 12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE: 8 — 1 Continuous slot; 2 Louvered shutter; 3 Mill slot; 4 Key punched; 5 Gauzed wrapped; 6 Wire wrapped; 7 Torch cut; 8 Saw cut; 9 Drilled holes; 10 Other (specify); 11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 45 ft. to 25 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 45 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 — 1 Neat cement; 2 Cement grout; 3 Bentonite; 4 Other

Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: None

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

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Topsoil			
3	8	Gumbo			
8	20	Loose rock			
20	35	Gravel and mud			
35	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) 1/13/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199 This Water Well Record was completed on (mo/day/yr) 2/3/93 under the business name of Karst Water Well Drilling & Service, Inc. by (signature) [signature]

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.