

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

1 LOCATION OF WATER WELL:	Fraction County: Butler	NW 1/4	NW 1/4	NW 1/4	Section Number 29	T 27	S	Range Number R 3 (E)
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Distance and direction from nearest town or city street address of well if located within city?

Southwest Corner of Andover Road and Kellogg

HWST Job No.: 70-74-40/4029.01

2 WATER WELL OWNER: National Bank of Andover

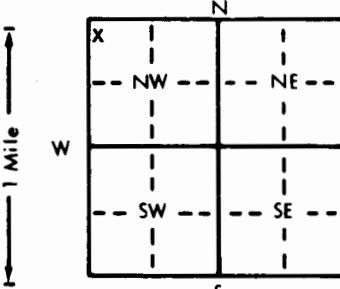
RR#, St. Address, Box #: 225 W. Central

Board of Agriculture, Division of Water Resources

City, State, ZIP Code: Andover, KS

Application Number:

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



4 DEPTH OF COMPLETED WELL . . . 15.0 ft. ELEVATION:

Depth(s) Groundwater Encountered 1 . . . 13.0 ft. 2 ft. 3 ft.

WELL'S STATIC WATER LEVEL . . . 9.1 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 in. to 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 No. 6

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

Water Well Disinfected? Yes No x

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR)

5 Wrought iron

8 Concrete tile

CASING JOINTS: Glued Clamped

2 PVC 4 ABS

6 Asbestos-Cement

7 Fiberglass

9 Other (specify below)

Welded

Threaded x

Blank casing diameter . . . 2 in. to . . . 15.0 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface flush in., weight lbs./ft. Wall thickness or gauge No. Sch. 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel 3 Stainless steel

5 Fiberglass

x 7 PVC

10 Asbestos-cement

2 Brass 4 Galvanized steel

6 Concrete tile

9 ABS

11 Other (specify)

12 None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot

2 Louvered shutter 4 Key punched

5 Gauzed wrapped

8 Saw cut

11 None (open hole)

6 Wire wrapped

9 Drilled holes

7 Torch cut

10 Other (specify)

SCREEN-PERFORATED INTERVALS: From 5 ft. to 15 ft., From ft. to ft.

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

GRAVEL PACK INTERVALS: From 4 ft. to 15 ft., From ft. to ft.

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

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite x Other **Volclay Grout**

Grout Intervals: From 0 ft. to 2 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

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)

Direction from well? W

How many feet? 60

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0	2.5	Silty Clay - dark brown, 0-5% fine limestone gravels, moist.			
2.5	8.0	Silty clay - mottled light brown olive 0-5% limestone gravels, moist/wet.			
8.0	13.0	As above with 20-30% limestone cobbles			
13.5	15.0	Silty clay - mottled light brown, olive and gray 0-10% limestone gravels wet.			

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) 8/24/90 and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. 471 This Water Well Record was completed on (mo/day/year) 9/19/90

under the business name of HWS Technologies Inc.

by (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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.