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

1 LOCATION OF WATER WELL: County: Pawnee | Fraction: NC ¼ E2 ¼ ne ¼ | Section Number: 22 | Township Number: T 22 S | Range Number: R 16 E/W

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

3½ south -1 1/8 east of Larned, Ks

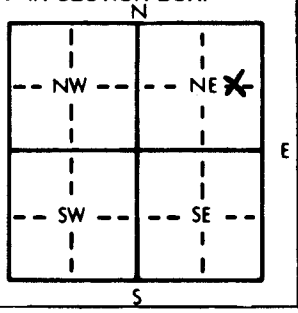
2 WATER WELL OWNER:

RR#, St. Address, Box # : Wayne Ward

City, State, ZIP Code : Larned, Ks. 67550

Board of Agriculture, Division of Water Resources Application Number: 20,826

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



4 DEPTH OF COMPLETED WELL 137 ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL 65 ft. below land surface measured on mo/day/yr 10-24-86

Pump test data: Well water was 92 ft. after 1 hours pumping 700 gpm

Est. Yield 750 gpm: Well water was 97 ft. after 3 hours pumping 750 gpm

Bore Hole Diameter 29 in. to 137 ft., and in. to ft.

WELL WATER TO BE USED AS: 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 Observation 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 hth No

5 TYPE OF BLANK CASING USED: 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 Clamped Welded Threaded

Blank casing diameter 16 in. to 81 ft., Dia 16 in. to 101 to 117 ft., Dia in. to ft.

Casing height above land surface 12" in., weight lbs./ft. Wall thickness or gauge No. 7 ga.

TYPE OF SCREEN OR PERFORATION MATERIAL: 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: 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 81 ft. to 101 ft., From 117 ft. to 137 ft.

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

GRAVEL PACK INTERVALS: From 20 ft. to 137 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 20 ft., From ft. to ft., From ft. to ft.

What is the nearest source of possible contamination: 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) none

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Top soil			
3	15	Clay			
15	32	Sandy clay			
32	65	Fine sand clay jmixed			
65	101	Sand and gravel			
101	112	Clay			
112	120	Blue clay			
120	135	Sand			
135		Fire clay			

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) 5-22-87 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 6-30-87 under the business name of Rosencrantz-Bemis by (signature) Fredia Dodson

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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 22 R 16 E/W SEC. 22 ¼ ¼ ¼