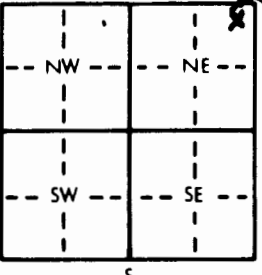


1 LOCATION OF WATER WELL: County: **Thomas** Fraction: **NE NE NE** Section Number: **16** Township Number: **T 7 S** Range Number: **R 31 E**

Distance and direction from nearest town or city street address of well if located within city?
1 S - 1 1/4 W Rexford

2 WATER WELL OWNER: **Alfred & Jean Hawkins** RR#1, St. Address, Box #: **RR1 Box 90** City, State, ZIP Code: **Rexford Kansas 67753** 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: **207** ft. ELEVATION: **3-30-1982**

Depth(s) Groundwater Encountered 1. **123** ft. 2. **3-30-1982** ft. 3. **3-30-1982** ft.

WELL'S STATIC WATER LEVEL **123** ft. below land surface measured on mo/day/yr **3-30-1982**

Pump test data: Well water was **Not tested** ft. after **Not tested** hours pumping **Not tested** gpm

Est. Yield **Not tested** gpm: Well water was **Not tested** ft. after **Not tested** hours pumping **Not tested** gpm

Bore Hole Diameter **Not tested** in. to **Not tested** ft., and **Not tested** in. to **Not tested** ft.

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

Was a chemical/bacteriological sample submitted to Department? Yes ☒ No ☒ If yes, mo/day/yr sample was submitted **Not tested** Water Well Disinfected? Yes ☒ 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 **5** in. to **187** ft., Dia **18** in. to **187** ft., Dia **18** in. to **187** ft., Dia **18** in. to **187** ft.

Casing height above land surface **18** in., weight **18** lbs./ft. Wall thickness or gauge No. **1/4"**

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 Mill slot 3 Louvered shutter 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 **187** ft. to **207** ft., From **187** ft. to **207** ft., From **187** ft. to **207** ft., From **187** ft. to **207** ft.

GRAVEL PACK INTERVALS: From **18** ft. to **207** ft., From **18** ft. to **207** ft., From **18** ft. to **207** ft., From **18** ft. to **207** ft.

6 GROUT MATERIAL: ☒ Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From **4** ft. to **18** ft., From **4** ft. to **18** ft., From **4** ft. to **18** ft., From **4** ft. to **18** 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)

Direction from well? **EAST** How many feet? **100**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	61	Top Soil			
61	86	Sand & Sandy Clay Strips			
86	91	Sand & Rock			
91	119	Sand & Clay Strips			
119	132	Sand			
132	184	Sand & Rock & Sand Strips			
184	191	Sandy Clay			
191	201	Sand & Clay Strips			
201	207	Ken & Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **3-30-82** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **139** This Water Well Record was completed on (mo/day/yr) **1-30-83** under the business name of **Bartell Drilling** by (signature) **Jaime Bartell**

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

7

R

31

E

SEC.

16

NE 1/4

NE 1/4

NE 1/4

NE 1/4