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|--|---|-----------------------------|----------------------------------|---------------------------------|
| 1 LOCATION OF WATER WELL County: Haskell | Fraction NE 1/4 NE 1/4 NE 1/4 | Section Number 22 | Township Number T 27 S | Range Number R 31 E/W |
|--|---|-----------------------------|----------------------------------|---------------------------------|

Distance and direction from nearest town or city? **1 1/2 North 3 West 9 North of Copeland** Street address of well if located within city?

2 WATER WELL OWNER: **Floyd Frank**
 RR#, St. Address, Box #: **Route 1 Box 42**
 City, State, ZIP Code: **Copeland, Kansas 67837**
 Board of Agriculture, Division of Water Resources
 Application Number: **31931**

3 DEPTH OF COMPLETED WELL: **290** ft. Bore Hole Diameter: **26** in. to **290** ft., and in. to ft.
 Well Water to be used as:
 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden only 10 Observation well
 Well's static water level: **122** ft. below land surface measured on month day year
 Pump Test Data: **Not Test** Well water was ft. after hours pumping. gpm
 Est. Yield: **Pumped** gpm: Well water was ft. after hours pumping. gpm

4 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 9 Other (specify below) Welded **X**
 7 Fiberglass Threaded
 Blank casing dia: **16** in. to **210** ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface: **12** in. weight lbs./ft. Wall thickness or gauge No: **219**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 11 Other (specify)
 2 Brass 4 Galvanized steel 6 Concrete tile 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 10 Other (specify) **Bridge**
 Screen-Perforation Dia: **16** in. to **80** ft. Dia in. to ft. Dia in. to ft.
 Screen-Perforated Intervals: From **210** ft. to **290** ft. From ft. to ft.
 Gravel Pack Intervals: From **10** ft. to **290** ft. From ft. to ft.

5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grouted Intervals: From **0** ft. to **10** ft. From ft. to ft. From ft. to ft.
 What is the nearest source of possible contamination: **None**
 1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well
 2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well
 3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)
 13 Watertight sewer lines
 Direction from well How many feet ? Water Well Disinfected? Yes **X** No
 Was a chemical/bacteriological sample submitted to Department? Yes No **X** If yes, date sample
 was submitted month day year: Pump Installed? Yes **X** No
 If Yes: Pump Manufacturer's name: **Layne Bowler** Model No. **1981** HP **100** Volts
 Depth of Pump Intake: **220** ft. Pumps Capacity rated at: **1200** gal./min.
 Type of pump: 1 Submersible 2 Turbine **X** 3 Jet 4 Centrifugal 5 Reciprocating 6 Other

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) ~~constructed~~, (2) reconstructed, or (3) plugged under my jurisdiction and was
 completed on **December** month **27** day **1980** year
 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **223**
 This Water Well Record was completed on **February** month **28** day **80** year under the business
 name of **Dunham Drilling Co.** by (signature) *Don Dunham*

| 7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|--|------|-----|----------------------------|------|-----|---------------------------|
| | 0 | 1 | Topsoil | 223 | 228 | Fine to Med Sand & Gravel |
| | 1 | 27 | Brown Clay | 228 | 259 | Fine to Med Sand & Gravel |
| | 27 | 35 | Fine to Med Sand & Gravel | 259 | 285 | Brown Clay |
| | 35 | 47 | Brown Clay | 285 | 291 | Fine to Med Sand |
| | 47 | 66 | Fine to Med Sand | 291 | 323 | Brown Clay w/ white rock |
| | 66 | 157 | Sand & Gravel | | | |
| | 157 | 163 | Brown Clay | | | |
| | 163 | 185 | Sand & Gravel | | | |
| | 185 | 191 | Brown Clay & Hard Rock | | | |
| | 191 | 202 | Fine to Med. Sand & Gravel | | | |
| ELEVATION: | 202 | 223 | Fine to Med S&G Hard Stks | | | |

Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
T 27
R 31
SEC. 22
NE 1/4
NE 1/4
NE 1/4