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

1 LOCATION OF WATER WELL: County: Haskell | Fraction: 30' North of Pivot ¼ ¼ NE ¼ | Section Number: 2 | Township Number: T 27 S | Range Number: R 34 E (W)

Distance and direction from nearest town or city? Satanta - 20½ North 1 West | Street address of well if located within city?

2 WATER WELL OWNER: Fern Batchelder
RR#, St. Address, Box # : 1706 B
City, State, ZIP Code : Garden City, KS 67846
Board of Agriculture, Division of Water Resources Application Number:

3 DEPTH OF COMPLETED WELL 360 ft. Bore Hole Diameter 26 in. to 360 ft., and ... in. to ... ft.

Well Water to be used as: 1 Domestic 3 Feedlot 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) ...
(2) Irrigation 4 Industrial

Well's static water level 145 ft. below land surface measured on August month 31 day 1979 year

Pump Test Data: Well water was 154 ft. after 2 hours pumping 1050 gpm
Est. Yield 1500 gpm: Well water was 160 ft. after 3 hours pumping 1500 gpm

4 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 X Threaded ...

Blank casing dia 16 in. to 360 ft., Dia ... in. to ... ft., Dia ... in. to ... ft.
Casing height above land surface 12 in., weight 36.4 lbs./ft. Wall thickness or gauge No .219

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass (4) Galvanized steel 3 Stainless 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 (3) Mill slot 2 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)

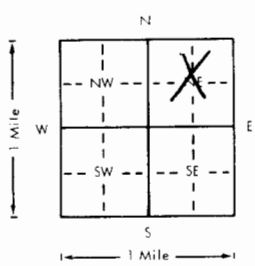
Screen-Perforation Dia 16 in. to 360 ft., Dia ... in. to ... ft., Dia ... in to ... ft.
Screen-Perforated Intervals: From Perf 180 ft. to 300 ft., From Screen 300 ft. to 320 ft.
From Perf 320 ft. to 360 ft., From ... ft. to ... ft.
Gravel Pack Intervals: From 10 ft. to 360 ft., From ... ft. to ... ft.
From ... ft. to ... 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: 1 Septic tank 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 9 Livestock pens 10 Fuel storage 11 Fertilizer storage 12 Insecticide storage 13 Watertight sewer lines Center of ¼ Section N/A 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below)
Direction from well ... How many feet ...? Water Well Disinfected? Yes ... No X
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 Goulds 6 Stage Model No. 12 JMC HP 125 Volts ...
Depth of Pump Intake 220 ft. Pumps Capacity rated at 800 gal./min.
Type of pump: 1 Submersible (2) Turbine 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 September month 30 day 1979 year, and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 208
This Water Well Record was completed on July month 31 day 1980 year under the business name of Minter Wilson Drilling Co., Inc. by (signature) M. Irene DeKeyser

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




ELEVATION:

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|---|---|---|---|---|---|
| | | Test Log Attached | | | |

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 34 E W SEC 2 ¼ C ¼ NE ¼

[illegible]ary , 1939

Fern Batchelder
Haskell County

Location: N. E. ¼ 2-27-34 30' North of Pivot
Static Water level 1[illegible]
Cut 11

| | | |
|---|---|---|
| 0 | [illegible] | Top Soil Fine Sand |
| [illegible]3 | [illegible]6 | Fine Sand Clay mixed |
| [illegible]6 | [illegible]0 | Brown Sandy Clay |
| [illegible]0 | [illegible]6 | Fine to med. sand and gravel (loose) |
| [illegible]2 | [illegible]2 | Med. coarse gravel 10% Clay [illegible] streak |
| [illegible]2 | [illegible]0 | Fine to med. sand and gravel streak of med. coarse gravel |
| [illegible]0 | 172 | Brown Sandy Clay |
| [illegible]2 | 179 | Brown Sandy Clay 20% Gravel |
| 179 | 217 | Fine to med. sand and gravel (loose) |
| 217 | 234 | Fine to med. sand and gravel streak of med. coarse gravel (loose) |
| [illegible]4 | 245 | Fine to med. sand and gravel (loose) |
| [illegible]5 | 263 | Fine to med. sand and gravel streak of med. coarse gravel (loose) |
| [illegible]3 | 288 | Brown Sandy Clay |
| 288 | 322 | Med. coarse gravel (loose) |
| [illegible]2 | [illegible]0 | Brown Sandy Clay 20% med. coarse [illegible] |
| [illegible]3 | [illegible]9 | Brown Sandy Clay |
| [illegible]9 | 351 | Brown Sandy Clay small of grave |
| [illegible]0 | 357 | Fine to med. sand and gravel |
| [illegible]7 | 339 | Brown Sandy Clay gravel streak |
| [illegible]9 | 387 | Fine to med. sand fine gravel tig[illegible] |
| [illegible]7 | 455 | Brown Clay White Clay |
| [illegible]5 | 470 | Brown Sandy Clay Brown Rock no go[illegible] |
| [illegible]0 | 485 | Brown Yellow Clay mixed with Br[illegible] rock hard |

T. D. 360