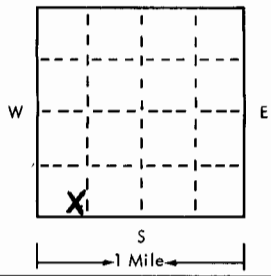


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

T R EW sec 1/4 1/4 1/4 No.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas State Dept. Of Health
(Water Well Contractors)
Forbes-Bldg. 740
Topeka, Kansas 66620

| | | | | | | | | | | | |
|---|--------------------------|---------------|--|--|------------------------------|---|--|--|--|--|--|
| 1 Location of well: | County Haskell | Township name | Fraction SE1/4, SW1/4, SW1/4 | Section number 18 | Town number T 27 S | Range number R 33 W | | | | | |
| Distance and direction from nearest town or city: 17 N. of Satanta Street address of well location if in city: | | | 3 Owner of well: John Frey Address: Satanta, KS | | | | | | | | |
| Locate with "X" in section below: N  W E S 1 Mile | | Sketch map: | | 4 Well depth: <u>264</u> ft. Date of completion <u>5-8-75</u> Well diameter: <u>9 7/8</u> in. | | | | | | | |
| 2 Type and color of material See Attachment | | From | | To | | 5 <input type="checkbox"/> Cable tool <input checked="" type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Hollow rod <input type="checkbox"/> Jetted <input type="checkbox"/> Bored <input type="checkbox"/> Reverse rotary | | | | | |
| | | | | | | 6 Use: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Commercial <input type="checkbox"/> Test well | | | | | |
| | | | | | | 7 Casing: Material <u>Plastic</u> Height: <u>above</u> below Threaded <input checked="" type="checkbox"/> Welded <input type="checkbox"/> Surface <u>12</u> in. Diam. _____ Weight _____ lbs./ft. _____ <u>5</u> in. to <u>264</u> ft. depth Drive shoe? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes _____ in. to _____ ft. depth | | | | | |
| | | | | | | 8 Screen: Manufacturer <u>Jess & Lowell</u> Type <u>Slotted</u> Dia. <u>5"</u> Slot/gauze <u>.060</u> Length <u>40 ft.</u> Set between <u>254</u> ft. and <u>264</u> ft. _____ Fittings: <u>184'</u> & <u>214'</u> Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material <u>1/8"</u> | | | | | |
| | | | | | | 9 Static water level: <u>160</u> ft. below land surface Date <u>5-8-75</u> | | | | | |
| | | | | | | 10 Pumping level below land surfaces: _____ ft. after _____ hrs. pumping <u>18</u> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m. | | | | | |
| | | | | | | 11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____ | | | | | |
| | | | | | | 12 Well head completion: <input checked="" type="checkbox"/> Pitless adapter <input type="checkbox"/> Inches above grade | | | | | |
| | | | | | | 13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft. | | | | | |
| | | | | | | 14 Nearest source of possible contamination: ft. <u>110</u> Direction <u>North</u> Type <u>Cesspool</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No | | | | | |
| | | | | | | 15 Pump: <input type="checkbox"/> Not installed Manufacturer's name <u>Red Jacket</u> Model number <u>N11CC</u> HP <u>1 1/2</u> Volts <u>220</u> Length of drop pipe <u>231</u> ft. capacity <u>18</u> g.m.p. Type: <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other | | | | | |
| | | | | | | 16 Remarks: elevation Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley Flat | | 17 Water well contractor's certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Henkle Drilling & Supply 145 Business name License No. _____ Address: <u>Box 639 Garden City, KS</u> Signed: <u>James W. Henkle</u> Date <u>5/13/75</u> Authorized representative | | | |

DRILLERS TEST LOG

CUSTOMERS NAME John Frey **DATE** 5-3-75
STREET ADDRESS _____ **TEST #** Housewell
CITY & STATE Satanta, KS **DRILLER** Lee
COUNTY Haskell **QUARTER** SW **SECTION** 1a **TOWNSHIP** 27 **RANGE** 33

LOCATION _____

| % | DRILLED from | FOOTAGE Pay | FOOTAGE to | Description of Strata | Static Water Level Proposed Well Depth |
|----|-----------------|----------------|---------------|---|---|
| | 0 | | 3 | Top soil, sandy clay | |
| | 3 | | 47 | Brown clay, little sticky in places | |
| | 47 | | 74 | Brown clay, very few sand st. | |
| | 74 | | 90 | Sand fine to med. coarse, small gravel & clay st. few broken white rock. | |
| | 90 | | 98 | Brown clay, few ledges & sand st. | |
| | 98 | | 105 | Sand fine to med. coarse, small to med. gravel, few large hard ledges. | |
| | 105 | | 125 | Sand fine to med. coarse, small to med. & large gravel, very rough in places. | |
| | 125 | | 135 | Sand fine to med. coarse, small to med. gravel, few larger ledges - few clay st. | |
| 60 | 135 | 18 | 178 | Sand fine to med. coarse, small to med. gravel, very few large, few clay st. few ledges. | |
| 70 | 178 | 22 | 200 | Sand fine to med. coarse, small, med., to some large gravel, few rough places, very few clay st. | |
| 60 | 200 | 12 | 212 | Sand fine to med. coarse, small gravel, very few med., few clay st. | |
| | 212 | | 224 | Brown & tan clay, ledges, used pull down some. | |
| | 224 | | 254 | Brown clay, ledges, few sand st. | |
| 50 | 254 | 7 | 261 | Sand fine to med. coarse, few small gravel, few clay st. | |
| | 261 | | 320 | Brown clay, sticky in places, very few sand st., few ledges. | |
| | 320 | | 365 | Brown clay, few limerocks, ledges, very few sand st. | |
| | 365 | | 385 | White & brown clay st., very hard limerock ledges, used pull down. | |
| | 385 | | 420 | Brown clay, few tan st. & ledges. | |
| | | | | TOTAL DEPTH OF WELL - 264 ft. | |
| | 0 | | 264 | Reamed out test hole to 9 7/8. | |
| | | | | Set 5" Plastic Casing | |
| | | | | 264 to 254 Perf. | |
| | | | | 254 to 214 Plain | |
| | | | | 214 to 184 Perf. | |
| | | | | 184 to 5 Plain | |
| | | | | 5 to 0 Pitless Adapter | |

GARDEN CITY, KANSAS **HENKLE DRILLING & SUPPLY CO., INC.** **SUBLETTE, KANSAS**
PHONE 276-3278 **IRRIGATION HEADQUARTERS** **PHONE 675-4311**

TEST HOLES***STOCK WELLS*****IRRIGATION AND INDUSTRIAL WELLS*******