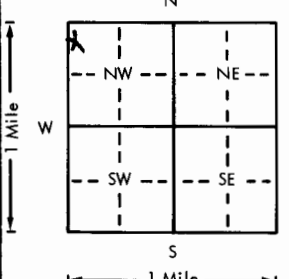


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and
Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

| 1. Location of well: | | County HARVEY | Fraction NW 1/4 NW 4 NW 1/4 | Section number 31 | Township number 23 S | Range number 1 E | | | | | | | | | | | | | | | | | | | | | |
|---|-----------|--|---------------------------------------|--|--------------------------------|----------------------------|-------------------|----------|----------|-------------|----------|-----------|------------------|-----------|-----------|--------------------|-----------|-----------|-------------|-----------|-----------|--------------------|-----------|------------|---|--|--|
| 2. Distance and direction from nearest town or city: 1 mile east of HALSTEAD + 1 1/4 miles south of HWAY 50 ON EASTSIDE | | | | 3. Owner of well: C.D. KNAUSS R.R. or street: P.O. BOX 269 City, state, zip code: HALSTEAD, KANSAS | | | | | | | | | | | | | | | | | | | | | | | |
| 4. Locate with "X" in section below: HALSTEAD, KANSAS | | | | 6. Bore hole dia. 11 in. Completion date 9-7-76 Well depth 118 ft. | | | | | | | | | | | | | | | | | | | | | | | |
|  | | | | 7. <input checked="" 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 | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input checked="" type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other | | | | | | | | | | | | | | | | | | | | | | | |
| 5. Type and color of material | | | | 9. Casing: Material STYRENE Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Weight <input type="checkbox"/> lbs./ft. Dia. 5 in. to 118 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth Gauge No. 1200 | | | | | | | | | | | | | | | | | | | | | | | |
| <table border="1"><thead><tr><th></th><th>From</th><th>To</th></tr></thead><tbody><tr><td>SANDY SOIL</td><td>0</td><td>2</td></tr><tr><td>CLAY</td><td>2</td><td>45</td></tr><tr><td>FINE SAND</td><td>45</td><td>65</td></tr><tr><td>MEDIUM SAND</td><td>65</td><td>70</td></tr><tr><td>CLAY</td><td>70</td><td>80</td></tr><tr><td>MEDIUM SAND</td><td>80</td><td>118</td></tr></tbody></table> | | | | | From | To | SANDY SOIL | 0 | 2 | CLAY | 2 | 45 | FINE SAND | 45 | 65 | MEDIUM SAND | 65 | 70 | CLAY | 70 | 80 | MEDIUM SAND | 80 | 118 | 10. Screen: Manufacturer's name SUNFLOWER PLASTIC Type STYRENE Dia. 5" Slot gauge 0.06 Length 33' Set between 85 ft. and 118 ft. Gravel pack? YES Size range of material 14-18 | | |
| | | | | | From | To | | | | | | | | | | | | | | | | | | | | | |
| SANDY SOIL | 0 | 2 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CLAY | 2 | 45 | | | | | | | | | | | | | | | | | | | | | | | | | |
| FINE SAND | 45 | 65 | | | | | | | | | | | | | | | | | | | | | | | | | |
| MEDIUM SAND | 65 | 70 | | | | | | | | | | | | | | | | | | | | | | | | | |
| CLAY | 70 | 80 | | | | | | | | | | | | | | | | | | | | | | | | | |
| MEDIUM SAND | 80 | 118 | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 11. Static water level: 30 ft. below land surface Date 9-7-76 | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 12. Pumping level below land surfaces: ____ ft. after ____ hrs. pumping ____ g.p.m. ____ ft. after ____ hrs. pumping ____ g.p.m. Estimated maximum yield ____ g.p.m. | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 13. Water sample submitted: ____ mo./day/yr. Yes ____ No ____ Date ____ | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 14. Well head completion: 2 CAPPED ____ Pitless adapter ____ Inches above grade | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 15. Well grouted? YES With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 40' to 14 ft. | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 16. Nearest source of possible contamination: ft. 75 Direction NW Type SEPTIC TANK Well disinfected upon completion? <input checked="" type="checkbox"/> Yes ____ No ____ | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | 17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name ____ Model number ____ HP ____ Volts ____ Length of drop pipe ____ ft. capacity ____ g.p.m. Type: <input type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other | | | | | | | | | | | | | | | | | | | | | | | |
| (Use a second sheet if needed) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 18. Elevation: | | 19. Remarks: | | 20. Water well contractor's certification: | | | | | | | | | | | | | | | | | | | | | | | |
| Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley | | WELL TO BE USED AS SPRINKLER SYSTEM. PUMP NOT INSTALLED AT THIS TIME. | | <p>This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.</p> <p>HARP WELL PUMP 236 Business name WICHITA, KANSAS License No. ____ Address M. Arnold Date 9-17-76 Signed M. Arnold Authorized representative</p> | | | | | | | | | | | | | | | | | | | | | | | |