

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 Meade | Fraction NE 1/4 SW 1/4 NW 1/4 | Section number 27 | Township number T 31 S R 30 | Range number 30 EW |
| 2. Distance and direction from nearest town or city: From the NW corner or Plains, 3 N., 1 1/2 E., 3/4 N. | | | 3. Owner of well: Ed Reiss Estate P.O. Box 1090 Santa Rosa, Calif. 95404 R.R. or street: E/O Bond of America City, state, zip code: 95404 | | |
| 4. Locate with "X" in section below: | | Sketch map: | | 6. Bore hole dia. <u>26</u> in. Completion date <u>6-30-77</u> Well depth <u>500</u> ft. | |
| | | 7. <input type="checkbox"/> Cable tool <input 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 checked="" type="checkbox"/> Reverse rotary | | 8. Use: <input type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input checked="" type="checkbox"/> Irrigation <input type="checkbox"/> Air conditioning <input type="checkbox"/> Stock <input type="checkbox"/> Lawn <input type="checkbox"/> Oil field water <input type="checkbox"/> Other | |
| | | | | 9. Casing: Material <u>steel</u> Height: Above <u>surface</u> Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.37</u> lbs./ft. Dia. <u>16</u> in. to <u>501</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gage No. <u>250</u> | |
| 5. Type and color of material | | | From | To | 10. Screen: Manufacturer's name <u>Johnson</u> Type <u>galv.</u> Dia. <u>16"</u> Slot/gauze <u> </u> Length <u>20 ft.</u> Set between <u>360</u> ft. and <u>400</u> ft. Perf: <u>220-360</u> ft. and <u>400-500</u> ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material <u>5" down</u> |
| | | | | | 11. Static water level: <u>167</u> ft. below land surface Date <u>6-10-77</u> mo./day/yr. |
| | | | | | 12. Pumping level below land surfaces: <u>205</u> ft. after <u>2</u> hrs. pumping <u>1700</u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u>1600</u> g.p.m. |
| | | | | | 13. Water sample submitted: <u> </u> mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date <u> </u> |
| | | | | | 14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12</u> inches above grade |
| | | | | | 15. Well grouted? <input checked="" type="checkbox"/> <u>yes</u> With: <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. |
| | | | | | 16. Nearest source of possible contamination: <u>N/A</u> ft. <u> </u> Direction <u> </u> Type <u> </u> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No |
| | | | | | 17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <u>Johnson (used)</u> Model number <u>14 M</u> HP <u>150</u> Volts <u> </u> Length of drop pipe <u>365</u> ft. capacity <u>1600</u> g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" 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: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Minter-Wilson Drilling Co. 208 Business name <u>Box A Garden City, Ks.</u> License No. <u> </u> Address <u> </u> Date <u>7-30-77</u> Signed <u> </u> Authorized representative | | |
| Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley | | | | | |

31 30 W 27
 Sec 1/4 1/4 1/4
 NE SW NW

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ED REISS ESTATE
MEADE COUNTY
4/28/77

Location: N 27-31-30 15 mile south of Copeland
2 east 1 south $\frac{1}{2}$ west 900 Ft. south

Static Water Level- 120'

| Test #1 | | |
|---------|-----|---------------------------------------|
| 0 | 3 | op soil |
| 3 | 37 | Brown clay |
| 37 | 96 | Brown clay white rock |
| 96 | 114 | Fine to med. sand and gravel |
| 114 | 126 | Brown clay |
| 126 | 157 | Fine to med. sand and gravel |
| 157 | 171 | Brown sandy clay |
| 171 | 216 | Fine to med. sand and gravel |
| 216 | 231 | Fine to med. sand and gravel 10% clay |
| 231 | 246 | Brown sandy clay |
| 246 | 276 | Fine to med. sand and gravel |
| 276 | 289 | Brown clay |
| 289 | 381 | Blue clay |
| 381 | 394 | Brown clay and white rock |
| 394 | 418 | Fine to med. sand |
| 418 | 426 | Brown clay |
| 426 | 455 | Red clay hard |