

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 | Fraction | Section number | Township number | Range number | |
|--|----------------|---|----------------|---|--------------|--|
| Gray County | 1/4 1/4 NE 1/4 | 30 | T 26 S | R 29 | E/W | |
| 2. Distance and direction from nearest town or city: Charleston & Plymouth Jct. 1 East, 3 1/2 South, 3/4 East, 1/2 North Street address of well location if in city: | | Owner of well: J. E. Jury R. R. #1 Farmington, Iowa 52626 | | | | |
| 4. Locate with "X" in section below: | | Sketch map: | | | | |
| | | | | | | |
| 5. Type and color of material | | From | To | 6. Bore hole dia. <u>26</u> in. Completion date <u>10-30-78</u> Well depth <u>220</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 Steel Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 1 ft. in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 36.87 lbs./ft. Dia. <u>16</u> in. to <u>220</u> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <u>219</u> | | |
| | | | | 10. Screen: Manufacturer's name Johnson Type Johnson Galv. 100-16" Dia. 100-16" Slot/gauze 0-110 Plain length 197-217 Screen 217-220 Perf. Set between 197-217 Screen 217-220 Perf. ft. and <input type="checkbox"/> ft. Gravel pack? yes Size range of material X to 5/8 | | |
| | | | | 11. Static water level: 76 ft. below land surface Date 9-27-78 | | |
| | | | | 12. Pumping level below land surfaces: 93 ft. after 2 hrs. pumping 825 g.p.m. 103 ft. after 4 hrs. pumping 1375 g.p.m. Estimated maximum yield 1375 g.p.m. | | |
| | | | | 13. Water sample submitted: mo./day/yr. Yes <input checked="" type="checkbox"/> No Date | | |
| | | | | 14. Well head completion: Pitless adapter 1 ft. Inches above grade | | |
| | | | | 15. Well grouted? yes With: <input type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft. | | |
| | | | | 16. Nearest source of possible contamination: ft. <input type="checkbox"/> Direction N/A Type <input type="checkbox"/> Well disinfected upon completion? Yes <input type="checkbox"/> No | | |
| | | | | 17. Pump: Not installed Manufacturer's name Gould 5 stg. 12" J10 Bowl Model number <input type="checkbox"/> HP 100 Volts <input type="checkbox"/> Length of drop pipe 160 ft. capacity 1000 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 | | |
| | | | | 18. Elevation: 19. Remarks: Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley | | |
| | | | | 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 <input type="checkbox"/> License No. <input type="checkbox"/> Address Box A, Garden City, KS 67846 Signed Benjamin Wilson Authorized representative | | |

INCORPORATED

and Bond City

Box 8249 P. O. Box 493 GARDEN CITY, KANSAS 67846

J E Jury
Gray County

4-3-73

307
N - 8 NE 1/4 - 29 - 26 - 29
Straight East of Pivot #2

| | | |
|-----|-----|---|
| 0 | 12 | Top Soil |
| 12 | 16 | Brown Clay |
| 16 | 38 | Fine Sand |
| 38 | 49 | Brown Clay Mixed with White Clay |
| 49 | 110 | Fine to Medium Sand and Gravel (Loose) |
| 110 | 125 | Fine to Medium Sand and Course Gravel (Loose) |
| 125 | 142 | Brown Sandy Clay (Hard) |
| 142 | 177 | Fine to Medium Sand and Gravel (Loose) |
| 177 | 185 | Fine to Medium Sand and Gravel with 46 Clay |
| 185 | 197 | Fine to Medium Sand and Gravel (Hard) |
| 197 | 217 | Fine to Medium Sand and Gravel (Loose) |
| 217 | 219 | Yellow Clay |
| 219 | 230 | Shale |