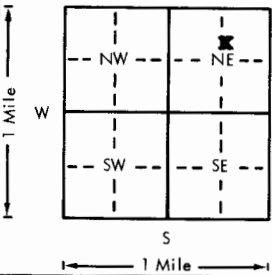


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 Gray Co. | Section SW 1/4 NE 1/4 | Section number 32 | Township number T 27 S | Range number R 28 E/W |
| 2. Distance and direction from nearest town or city: South of Ingalls to 22 mile Road, 3 East, 1/2 North, 1/2 West, 300' Street address of well location if in city: North | | | 3. Owner of well: Donald D. Koehn R.R. or street: Montezuma, KS 67867 City, state, zip code: | | | |
| 4. Locate with "X" in section below: | | Sketch map: | | 6. Bore hole dia. 26 in. Completion date 12-6-77 Well depth 235 ft. | | |
|  | | | | 7. 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 | | |
| 5. Type and color of material | | From | To | 8. Use: 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. 16 in. to 235 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 219 | | |
| | | | | 10. Screen: Manufacturer's name Johnson Type Johnson Galv. Di 100-16" Slot/gauze 0-150 Plain 150-190 Perf. Set between 190-220 Screen 220-235 Perf. ft. and ft. Gravel pack? yes Size range of material 1/2 to 5/8 | | |
| | | | | 11. Static water level: <input checked="" type="checkbox"/> mo./day/yr. 114 ft. below land surface Date 12-1-78 | | |
| | | | | 12. Pumping level below land surfaces: 122 ft. after 2 hrs. pumping 850 g.p.m. 128 ft. after 4 hrs. pumping 1650 g.p.m. Estimated maximum yield 1650 g.p.m. | | |
| | | | | 13. Water sample submitted: <input checked="" type="checkbox"/> mo./day/yr. Yes <input checked="" type="checkbox"/> No Date 12-1-78 | | |
| | | | | 14. Well head completion: Pitless adapter 1 ft. inches above grade | | |
| | | | | 15. Well grouted? yes With: Neat cement <input type="checkbox"/> Bentonite <input checked="" type="checkbox"/> Concrete <input type="checkbox"/> Depth: From 0 ft. to 10 ft. | | |
| | | | | 16. Nearest source of possible contamination: ft. Direction N/A Type <input checked="" type="checkbox"/> Well disinfected upon completion? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> | | |
| | | | | 17. Pump: Not installed Manufacturer's name Gould 3 stg. 12" Bowl Model number 910219 HP 100 Volts <input type="checkbox"/> Length of drop pipe 180 ft. capacity 800 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: | | 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 License No. Address Box A, Garden City, KS Signed [Signature] Date 12-10-77 Authorized representative | | |

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5

The Professionals

MINTER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
Water Systems
Complete Installation
and Repairing

Phone 276-8269 • P.O. Box A • GARDEN CITY, KANSAS 67846

August 15, 1978

Donald D. Koehn
Gray County

Location: N. E. $\frac{1}{4}$ 32-27-28 from test 1 300' north
Static Water Level- 100
Test #3

| | | |
|-----|-----|--|
| 0 | 2 | Top Soil |
| 2 | 18 | Brown Clay |
| 18 | 29 | Brown Clay mixed brown rock |
| 29 | 84 | Fine Sand |
| 84 | 100 | Brown Clay |
| 100 | 110 | Fine to med. sand and gravel 10% Clay (loose) |
| 110 | 117 | Fine to med. sand and gravel (Streak of coarse gravel) (loose) |
| 117 | 132 | Brown Clay Sticky |
| 132 | 159 | Fine to med. sand and gravel (loose) |
| 159 | 231 | Fine to med. sand and gravel streak of coarse gravel (loose) |
| 231 | 256 | Brown Sandy Clay |
| 256 | 259 | Yellow Clay Hard |
| 259 | 260 | Shale |

T. D. 235