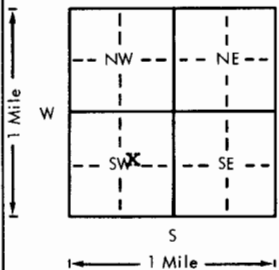


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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	Fraction SW 1/4 NE 1/4 SW 1/4	Section number 4	Township number T 27 S	Range number R 29 W																														
2. Distance and direction from nearest town or city: 6 south of Ingalls, 1 3/4 west, 3/4 south			3. Owner of well: Lloyd Frack R.R. or street: City, state, zip code: Ingalls, Ks. 67853																																
4. Locate with "X" in section below: Sketch map: 			6. Bore hole dia. 26 in. Completion date 3-31-77 Well depth 215 ft.																																
5. Type and color of material <table border="1"><thead><tr><th></th><th>From</th><th>To</th></tr></thead><tbody><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td></tr></tbody></table>				From	To																												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 checked="" type="checkbox"/> Bored <input checked="" type="checkbox"/> Reverse rotary		
				From	To																														
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 <input checked="" type="checkbox"/> below <input type="checkbox"/> Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 36.87 lbs./ft. Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 250																																			
10. Screen: Manufacturer's name Johnson Type galv. Dia. 16" Slot/gage <input type="checkbox"/> Length 10 ft. Set between 169-179 ft. and 201-211 ft. Perf: 100-169 ft. and 179-201, 211-215 Gravel pack? yes Size range of material 3" down																																			
11. Static water level: <input type="checkbox"/> mo./day/yr. 75 ft. below land surface Date 2-3-77																																			
12. Pumping level below land surfaces: 100 ft. after 2 hrs. pumping 700 g.p.m. 116 ft. after 4 hrs. pumping 1100 g.p.m. Estimated maximum yield 1100 g.p.m.																																			
13. Water sample submitted: <input type="checkbox"/> mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date																																			
14. Well head completion: <input type="checkbox"/> Pitless adapter 12 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: N/A ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No																																			
17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Customer's Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <input type="checkbox"/> ft. capacity <input type="checkbox"/> 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: Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	19. Remarks: Customer furnished pump.		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 Drlg. Co. 208 Business name License No. Address Box A Garden City, Ks. Signed [Signature] Date 5-13-77 Authorized representative																																

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

Form WWC-5

The
Professional

HARTER-WILSON DRILLING CO.
INCORPORATED

Drilling
and Domestic
Water Systems
Complete Installation
and Repairing

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

**LLOYD FRACK
GRAY COUNTY
1/7/77**

Location: Sec 4-27-29 1/4 of a mile south of pivot

Static Water Level- 75'

Test #4

0	2	Top soil
2	10	Brown clay
10	24	Fine sand
24	49	Brown sandy clay
49	85	Fine to med. sand and gravel
85	90	Med. sand to med. coarse gravel
90	94	Light brown sandy clay
94	179	Fine to med. sand and gravel Loose
179	204	Brown sandy clay yellow white rock
204	211	Med. coarse gravel
211	221	Brown sandy clay
221	231	Yellow clay yellow rock hard pull down
231	232	Shale

T.D. 215'