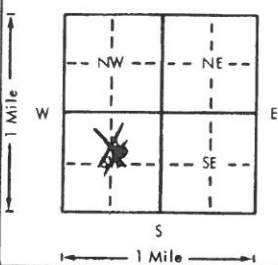


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

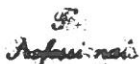
WATER WELL RECORD
KSA 82a-1201-1215

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

1. Location of well:		County <u>GRAY</u>	Fraction <u>SW 1/4 NE 1/4 SW 1/4</u>	Section number <u>25</u>	Township number <u>T 27 S R 30 E/W</u>	Range number <u>30</u>
2. Distance and direction from nearest town or city: <u>south of Pierceville</u> <u>to church 7 east 3/4 north 1/4 west</u>				Owner of well: <u>David John Kocher</u> R.R. or street: <u>Montezuma, Ks. 67867</u> City, state, zip code:		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>26</u> in. Completion date <u>5-31-76</u> Well depth <u>343</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		
5. Type and color of material		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 <u>steel</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36.87</u> lbs./ft. Dia. <u>16</u> in. to <u>34 1/4</u> ft. depth Wall Thickness: inches or Dia. <u>16</u> in. to <u>34 1/4</u> ft. depth gage No. _____		
				10. Screen: Manufacturer's name <u>Johnson Division</u> Type <u>Galv.</u> Dia. <u>16"</u> Slot/gauze <u>100</u> Length <u>20'</u> Set between <u>310</u> ft. and <u>330</u> ft. Perf. <u>150-310</u> ft. and <u>330-343</u> ft. Gravel pack? <u>yes</u> Size range of material <u>1/2" Down</u>		
				11. Static water level: _____ mo./day/yr. <u>122</u> ft. below land surface Date <u>5-6-76</u>		
				12. Pumping level below land surfaces: <u>153</u> ft. after <u>2</u> hrs. pumping <u>1500</u> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield <u>1500</u> g.p.m.		
				13. Water sample submitted: _____ mo./day/yr. <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Date _____		
				14. Well head completion: <u>12</u> <input type="checkbox"/> Pitless adapter _____ Inches above grade		
				15. Well grouted? <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. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
				17. Pump: _____ Not installed Manufacturer's name <u>MC Peerless Pump</u> Model number <u>12LB</u> HP <u>100</u> Volts _____ Length of drop pipe <u>200</u> ft. capacity <u>1000</u> 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. <u>Lanter Wilson Drilling 208</u> Business name <u>P.O. Box 1 Garden City, Ks</u> Address _____ Signed <u>[Signature]</u> Date <u>8-19-76</u> Authorized representative		

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

Form WWC-5



FRONTIER-WILSON DRILLING CO.

INCORPORATED

Irrigation
and Domestic
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Complete Installation
and Repairing

Phone 276-8269 • P.O. Box 493 • GARDEN CITY, KANSAS 67846

David John Koehn
Gray County
12-2-75

Location: NW 25-27-30
North of Montezuma to 22 mile road, 6 miles West,
1-3/4 mile North, 1/4 mile East

Static Water Level 100

Test # 1

0	2	Top Soil
2	17	Brown Clay
17	72	Brown Sandy Clay
72	90	Fine to Med. Sand & Gravel (Loose)
90	110	Med. to Coarse Gravel (Loose)
110	163	Fine to Med. Sand & Gravel (Loose)
163	171	Med. to Coarse Gravel & Clay Mixture
171	200	Fine to Med. Sand & Gravel, Streaks of Clay(10%)
200	231	Brown Sandy Clay, Streaks of White Rock & Fine to Med. Sand & Gravel (15%)
231	260	Brown Sandy Clay (Tight)
260	332	Brown Sandy Clay & Fine Sand Mixture
332	352	Fine to Med. Sand & Gravel (Loose)
352	363	Fine to Med. Sand & Gravel (Tight)
363	372	Yellow & Brown Clay
372	380	Shale

TD 363'