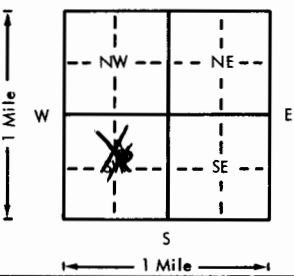


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 7 S R 30 E</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>			3. Owner of well: <u>David John Koehn</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>344</u> ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. <input type="checkbox"/>
						10. Screen: Manufacturer's name <u>Johnson Division</u> <u>Galv.</u> Dia. <u>16"</u> Type <input type="checkbox"/> 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: <input type="checkbox"/> mo./day/yr. <u>122</u> ft. below land surface Date <u>5-6-86</u>
						12. Pumping level below land surfaces: <u>153</u> ft. after <u>3</u> hrs. pumping <u>1500</u> g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <u>1500</u> g.p.m.
						13. Water sample submitted: <input type="checkbox"/> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>
						14. Well head completion: <u>12</u> <input type="checkbox"/> Pitless adapter <input type="checkbox"/> 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. <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 <u>MIC Peerless Pump</u> Model number <u>12LB</u> HP <u>100</u> Volts <input type="checkbox"/> 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
						(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. <u>Winter Wilson Drilling 208</u> Business name <u>P.O. Box A Garden City, Mo.</u> Address <u>Montezuma, Ks.</u> Signed <u>[Signature]</u> Date <u>8-19-76</u> Authorized representative		
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley						

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

Form WWC-5

The Professionals

MINTER-WILSON DRILLING CO.

INCORPORATED

Water Systems
Complete Installation
and Repairing

Phone 276-8269

P.O. Box 493

GARDEN CITY, KANSAS 67846

David John Keahn
Gray County
1-14-76

Location: NW 25-27-30
1/2 mile east of David's house

Static Water Level - 110'

Test # 1

0	3	Top Soil
3	58	Fine to Med. Sand (Tight)
58	109	Fine to Med. Sand, Streaks of Brown & White Clay (25%)(Tight)
109	125	Fine to Med. Sand & Gravel, Streaks of Clay(10%)
125	139	Fine to Med. Sand & Gravel(Loose)
139	157	Med. to Coarse Gravel (Loose)
157	168	Fine to Med. Sand & Gravel, Streaks of Clay (10%)
168	186	Fine to Med. Sand & Gravel (Loose)
186	200	Fine to Med. Sand & Gravel, Streaks of Clay(10%)
200	215	Fine to Med. Sand & Gravel, Streaks of White Rock (10%)
215	232	Brown Sandy Clay, Streaks of White Rock (10%)
232	241	Fine to Med. Sand, Streaks of Clay & White Rock (20%)(Tight)
241	260	Fine to Med. Sand, Streaks of Clay (10%)
260	277	Fine to Med. Sand, Streaks of Clay (20%)(Tight)
277	290	Fine to Med. Sand, Streaks of Clay (10%)
290	320	Fine to Med. Sand (Loose)
320	343	Fine to Med. Sand & gravel (Loose)
343	347	Yellow Clay
347	350	Shale

T.D. - 343'