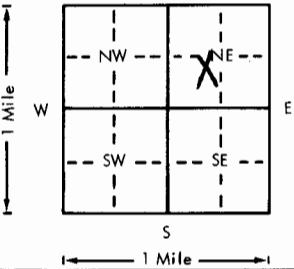


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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	NE 1/4 SW 1/4 NE 1/4	21 28	27 28	S R 29 NW		
2. Distance and direction from nearest town or city: 9 south 1 west, 3/4 south/ 700 Ft. southwest of Ingalls Street address of well location if in city:	3. Owner of well: Hank Redger R.R. or street: RT 2 Box 39A City, state, zip code: Montezuma, KS 67867						
4. Locate with "X" in section below:	Sketch map:						
	6. Bore hole dia. 26 in. Completion date 12-28-76 Well depth 286 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 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 36.87 lbs./ft. Dia. 16 in. to 287 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 250 MNC						
5. Type and color of material	From	To	10. Screen: Manufacturer's name Johnson Screen Type Galv. Dia. 16" Slot/gauze <input type="checkbox"/> Length <input type="checkbox"/> Set between 210 ft. and 230 ft. <u>Perf: 110-210 and 230-286 ft.</u> Gravel pack? yes Size range of material $\frac{1}{2}$ Down				
			11. Static water level: 74 mo./day/yr. ft. below land surface Date 12-24-76				
			12. Pumping level below land surfaces: 82 ft. after 2 hrs. pumping 900 g.p.m. 90 ft. after 4 hrs. pumping 1500 g.p.m. Estimated maximum yield 1500 g.p.m.				
			13. Water sample submitted: mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date				
			14. Well head completion: 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 Field MNC Well disinfected upon completion? Yes <input checked="" type="checkbox"/> No				
			17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Goulds US Pump Model number 12JMO HP 100 Volts <input type="checkbox"/> Length of drop pipe 140 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 checked="" type="checkbox"/> Slope <input 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 208 Business name P.O. Box A Garden city, KS Address <input type="checkbox"/> Signed <input type="checkbox"/> Authorized representative Date 12-24-76	
Customer furnished the 100 HP electric motor							

*The
Professionals*

MINTER-WILSON DRILLING CO.

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and Domestic
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HANK REDGER
GRAY COUNTY
10-22-76

Location: NE $\frac{1}{4}$ 28-28-29 9 miles south of Ingalls, 1 mile
west, 3/4 south, about 700 Ft. south west in
field

Static Water "evel- 75"

Test #1

0	5	Top soil fine sand
5	8	Brown clay
8	32	Fine sand
32	38	White clay
38	41	Brown sandy
41	59	Brown white clay
59	67	Fine to med. sand and gravel
67	70	Med. coarse gravel Loose
70	140	Coarse gravel Loose
140	161	Fine to med. sand gravel Loose
161	188	Fine to med. sand clay trace
188	201	Cemented sand stone 20% clay Tight
201	212	Fine to med. sand and gravel
212	228	Fine to med. sand and gravel
228	275	Fine to med. sand Tight
275	286	Med. coarse gravel mixed with brown & yellow rock
286	288	Yellow clay hard pull down
288	290	Shale

T. D. 286