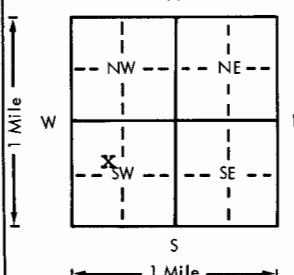


USE TYPEWRITER OR BALL
POINT PEN-PRES. FIRMLY,
PRINT CLEARLY.

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	SE 1/4 NW 1/4 SW 1/4	29	T 27 S	R 28 E/W
2. Distance and direction from nearest town or city: Street address of well location if in city:	South of Ingalls to the 22 mi. rd., 3 east, 1 1/4 north, 3/4 west.		3. Owner of well: R.R. or street: City, state, zip code:	XXX Denton Unruh Box 206 Montezuma, Ks. 67867	
4. Locate with "X" in section below:	Sketch map: 			6. Bore hole dia. 26 in. Completion date 3-23-77 Well depth 210 ft.	
5. Type and color of material	From	To	7. __ Cable tool __ Rotary __ Driven __ Dug __ Hollow rod __ Jetted __ Bored <input checked="" type="checkbox"/> Reverse rotary		
			8. Use: __ Domestic __ Public supply __ Industry <input checked="" type="checkbox"/> Irrigation __ Air conditioning __ Stock __ Lawn __ Oil field water __ Other		
			9. Casing: Material <u>Steel</u> Height: Above ground 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 211 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 <u>Johnson</u> Type galv. Dia. 16" Slot <input type="checkbox"/> Length 30 ft. Set between 170-200 and ft. Perf: 120-170 ft. and 200-210 ft. Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material 1/2" down		
			11. Static water level: mo./day/yr. 87 ft. below land surface Date 3-8-77		
			12. Pumping level below land surfaces: 95 ft. after 2 hrs. pumping 1125 g.p.m. 103 ft. after 4 hrs. pumping 1900 g.p.m. Estimated maximum yield 1900 g.p.m.		
			13. Water sample submitted: mo./day/yr. Yes <input checked="" type="checkbox"/> No Date		
			14. Well head completion: Pitless adapter 12 Inches above grade		
			15. Well grouted? <input checked="" type="checkbox"/> 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? Yes <input checked="" type="checkbox"/> No		
			17. Pump: Manufacturer's name <u>Goulds-US Pump</u> Model number <u>12JIC</u> HP <u>100</u> Volts <u>110</u> Length of drop pipe <u>160</u> ft. capacity <u>1000</u> 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		
(Use a second sheet if needed)			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>Miner-Wilson Drilling Co. 203</u> Business name <input type="checkbox"/> License No. <input type="checkbox"/> Address <u>Box A Garden City, Ks.</u> Signed <u>Miner-Wilson</u> Date <u>3-8-77</u> Authorized representative <input type="checkbox"/>		
18. Elevation:	19. Remarks:				
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley					

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DENTON UNRUH

GRAY COUNTY

2/15/77

Location: SW 29-27-28 south from Ingalls 22 miles road
3 miles east, 1½ mile north 3/4 of a mile
west 30 Ft. west of pivot

Static Water Level- 90'

Test #1

0	5	Top soil fine sand
5	25	Brown clay
25	82	Brown sandy clay
82	140	Fine to med. sand and gravel
140	200	Fine to med. sand and gravel Loose
200	204	Coarse gravel hard mixed yellow clay
204	208	Yellow clay
208	210	Shale

T.D. 210