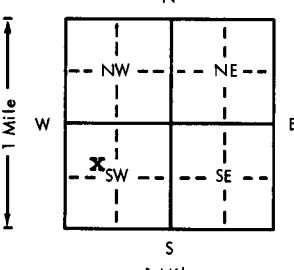


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 Greeley	Fraction SE 1/4 NW 1/4 SW 1/4	Section number 5	Township number T 16 S	Range number R 41
2. Distance and direction from nearest town or city: Street address of well location if in city:		13 N. 7 W., 2 1/4 N. 1/2 E., 1/8 E. of Tribune.		3. Owner of well: V. M. Young R.R. or street: Tribune, Ks. 67879 City, state, zip code:		
4. Locate with "X" in section below: N W E S 1 Mile		Sketch map: 		6. Bore hole dia. 26 in. Completion date 5-13-77 Well depth 290 ft.		
5. Type and color of material		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 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 surface 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 291 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/gauge <input type="checkbox"/> Length 20 ft. Set between 260 ft. and 280 ft. Perf: 180-260 ft. and 280-290 ft. Gravel pack? yes Size range of material 1/2" down		
				11. Static water level: <input type="checkbox"/> mo./day/yr. 168 ft. below land surface Date 4-29-77		
				12. Pumping level below land surfaces: 184 ft. after 2 hrs. pumping 800 g.p.m. 200 ft. after 4 hrs. pumping 1400 g.p.m. Estimated maximum yield 1400 g.p.m.		
				13. Water sample submitted: <input type="checkbox"/> mo./day/yr. Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>		
				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 Goulds-US Pump Model number 14JMC HP 200 Volts <input type="checkbox"/> Length of drop pipe 280 ft. capacity 1400 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:		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 Co. 208 Business name Box A Garden City, Ks. License No. 9-30-77 Address Box A Garden City, Ks. Signed [Signature] Date 5-13-77 Authorized representative		

Phone 276-1100 • P.O. Box A • TARDEN CITY, KANSAS 67261

V. M. YOUNG

GREELEY COUNTY

4/11/77

Location: SW 5b-26-41 13 miles north of Tribune KS
 $\frac{1}{2}$ mile north oxtown cattle feeders
 go west 7 mile 2 $\frac{2}{10}$ mile north about
 2300 Ft. east 150 Ft. west of Test 12

Static Water Level- 156'

Test #13

0	3	Top soil
3	12	Brown clay
12	17	Brown sandy clay
17	35	Fine to med. sand and gravel
35	68	Brown sandy clay gravel streak
68	89	Brown sandy clay
89	95	Fine to med. sand 10% clay
95	110	Fine to med. sand and gravel
110	124	Fine to med. sand and gravel clay traces Tight
124	137	Brown sandy clay
137	158	Fine to med. sand
158	172	Brown sandy clay
172	185	Fine to med. sand and gravel Hard Pull Down
185	203	Fine to med. sand and gravel
203	209	White clay mixed with bravel streak
209	216	Brown clay white clay mixed hard pull down
216	2254	Fine to med. sand and gravel
224	230	Brown sandy clay
230	235	Fine to med. sand and gravel small clay traces
235	245	Fine to med. sand and gravel
245	250	Fine to med. sand and gravel small clay traces hard
250	261	Fine to med. sand and gravel Loose
261	265	Brown sandy clay
265	286	Fine to med. sand and gravel Loose
286	289	Yellow clay
289	290	Shale