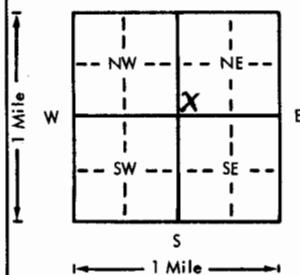


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY
PRINT CLEARLY.

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 Gray	Fraction SW 1/4 SW 1/4 NE 1/4	Section number 28	Township number T 29 S	Range number 30 E
2. Distance and direction from nearest town or city: 1 East & 3 1/2 South of Copeland	3. Owner of well: John Hunter R.R. or street: 1911 Briarwood Drive City, state, zip code: Topeka, Kansas 66611				
4. Locate with "X" in section below: 					
Sketch map: Well Drilled 2/13/76					
6. Bore hole dia. 26 in. Completion date 2-18-76 Well depth 453 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 lbs./ft. Dia. 16 in. to 453 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 219					
10. Screen: Manufacturer's name Brown Type Louvered Dia. 16" Slot/gauze 1/8 Length 80 Set between 300 ft. and 380 ft. ft. and <input type="checkbox"/> ft. Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material 1/4 - 1/8					
11. Static water level: mo./day/yr. 160 ft. below land surface Date 2-18-76					
12. Pumping level below land surfaces: 234 ft. after <input type="checkbox"/> hrs. pumping 2000 g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <input type="checkbox"/> g.p.m.					
13. Water sample submitted: mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date					
14. Well head completion: <input type="checkbox"/> Pitless adapter 12 Inches above grade					
15. Well grouted? <input checked="" type="checkbox"/> Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.					
16. Nearest source of possible contamination: None ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type Observed Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					
17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <input type="checkbox"/> Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <input type="checkbox"/> ft. capacity <input type="checkbox"/> g.p.m. Type: <input type="checkbox"/> Submersible <input 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: Flat	19. Remarks: Topography: <input type="checkbox"/> Hill <input 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. Henkle Drilling & Supply 145 Business name <input type="checkbox"/> License No. <input type="checkbox"/> Address Box 639, Garden City, Kansas Signed <i>Ja Rausch</i> Date 3-9-76 Authorized representative					

DRILLERS TEST LOG

CUSTOMERS NAME John Hunter DATE 10-8-75
 STREET ADDRESS 1911 Briar Wood Drive TEST # 1 E.L.
 CITY & STATE Topeka, KS 66611 DRILLER Livingston
 COUNTY Gray QUARTER NE SECTION 28 TOWNSHIP 29 RANGE 30

LOCATION 100' north of the SW corner of the NE $\frac{1}{4}$

%	DRILLED From	FOOTAGE Pay To	WELL LOCATION	
			Description of Strata	Static Water Level Proposed Well Depth
	0	2	Top soil	
	2	68	Clay, caliche & few fine sand st.	
	68	85	Sand fine to med coarse, small gravel	
	85	93	Brown sandy clay	
	93	150	Sand fine to med coarse, small gravel	
80	150	46	Sand fine to med coarse, small to large gravel & very few clay st, loose.	
	196	207	Brown & gray clay	
70	207	28	Sand fine to med coarse, small to med gravel, loose very few clay st.	
	235	237	Clay	
45	237	30	Sand fine to med, few coarse & clay st, loose.	
	267	285	Brown, gray, & blue clay, few limerock st.	
65	285	15	Sand fine to med coarse, small gravel & few med gravel, loose.	
75	300	86	Sand fine to med coarse, small to med gravel, loose.	
	386	391	Brown sandy clay	
75	391	15	Sand fine to med coarse, small to med gravel	
	406	418	Brown sandy clay & sand fine to med st.	
60	418	33	Sand fine to med coarse, small gravel & few clay st.	
	451	500	Brown sandy clay, limerock ledges & fine sand st.	
TOTAL DEPTH OF WELL 453'				
Set up South				
Dig pit on the west				