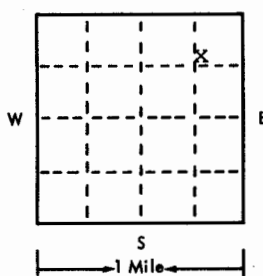


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

WATER WELL RECORD
KSA 82a-1201-1215

T R EW sec 1/4 1/4 1/4 No.

Kansas State Dept. Of Health
(Water Well Contractors)
Forbes-Bldg. 740
Topeka, Kansas 66620

1 Location of well:	County Gray	Township name	Fraction SW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$	Section number 32	Town number T 25 S	Range number R 29 W		
Distance and direction from nearest town or city: 4 $\frac{1}{2}$ miles West of Ingalls Street address of well location if in city:				3 Owner of well: Norbert Irsik Address: Ingalls, Ks. 67853				
Locate with "X" in section below: N  W E S 1 Mile			Sketch map:		4 Well depth: <u>185</u> ft. Date of completion <u>2-18-75</u> Well diameter <u>26</u> in.			
2 Type and color of material			From		To		5 <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	
							6 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"/> Commercial <input type="checkbox"/> Test well <input type="checkbox"/>	
							7 Casing: Material <u>Steel</u> Height: <u>above</u> /below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. Diam. <u>16</u> in. Weight <u>36</u> lbs./ft. <u>185</u> ft. depth Drive shoe? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <u>16</u> in. to <u>185</u> ft. depth	
							8 Screen: Manufacturer <u>Johnson</u> Type <u>Continuous</u> Dia. <u>16"</u> Slot/gauze <u>100</u> Length <u>20'</u> Set between <u>103</u> ft. and <u>123</u> ft. Fittings: Gravel pack <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Size range of material <u>1/8</u> - <u>1/8</u>	
							9 Static water level: <u>26</u> ft. below land surface Date <u>2-4-75</u>	
							10 Pumping level below land surfaces: <u>80</u> ft. after <u> </u> hrs. pumping <u>1300</u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u> </u> g.p.m.	
							11 Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u> </u>	
							12 Well head completion: <input type="checkbox"/> Pitless adapter <u>12</u> <input type="checkbox"/> Inches above grade	
							13 Well grouted? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Depth: From <u>0</u> ft. to <u>10</u> ft.	
							14 Nearest source of possible contamination <u>None Observed</u> ft. <u> </u> Direction <u> </u> Type <u> </u> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
(use a second sheet if needed)			15 Pump: <input type="checkbox"/> Not installed Manufacturer's name <u>Johnston</u> Model number <u>14AC</u> HP <u> </u> Volts <u> </u> Length of drop pipe <u>165</u> ft. capacity <u>1300</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					
			16 Remarks: elevation Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley <u>Flat</u>					
17 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>Henkle Drilling & Supply 145</u> Business name License No. <u> </u> Address <u>Box 639 Garden City, Ks.</u> Signed <u> </u> Date <u>2-11-75</u> Authorized representative								

Forward the white, blue and pink copies to the Kansas State Dept. Of Health.

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Norbert Irsik DATE 1-21-75
 STREET ADDRESS _____ TEST # 1
 CITY & STATE Ingalls, Kansas DRILLER Lee
 COUNTY Gray QUARTER NE SECTION 32 TOWNSHIP 25 RANGE 29

LOCATION Approx 18 Ft. East of Pivot in Center of half section.

WELL LOCATION

%	DRILLED FOOTAGE		Description of Strata	Static Water Level
	from	Pay to		Proposed Well Depth
	0		3	Sand
	3		12	Brown clay
	12		23	Sand fine med. coarse, sand, med. gravel. Very loose. Few large.
	23		31	Brown clay and sand st.
60	31	26	57	Sand fine med. coarse; small gravel. Few, med. A few clay st. Used water. Drilled loose.
	57		67	Brown and yellow color clay and a lot of sand st.
40	67	8	75	Sand fine med., very few coarse, a few, very, small white rock. Few clay st. Very loose. Used water.
	75		79	Brown clay and ledges.
	79		89	Fine sand and clay, mixed sand. very fine.
	89		98	Brown clay, few ledges and sand st.
45	98	16	114	Sand fine med., very few coarse, very, few clay st. Very loose. Used some water.
50	114	9	123	Sand fine med., few coarse, few, small white and tan rock. Few clay st. Drilled loose. Used water.
	123		127	Brown clay
45	127	5	133	Sand fine med. coarse, few clay st.
60	133	13	146	Sand fine med. coarse; few, small, white and tan rock. Few, clay st. Drilled loose. Used water.
	146		155	Brown clay and ledges and sand st.
40	155	7	162	Sand fine, few, med. and clay st.
65	162	10	172	Sand fine med. coarse; few, small, brown gravel and white and tan rock
	172		178	Brown clay, few sand st.
50	178	5	183	Sand fine med. coarse; white and tan rock. Clay st.
	183		188	Brown clay, yellow and soapstone.
	188		200	Shale, very hard
		99		
				TOTAL DEPTH OF WELL 185 Ft.
				Set up east; pit on the south. Very sandy location.