

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 <b>Gray</b>	Fraction <b>NW 1/4 NW 1/4 NW 1/4</b>	Section number <b>32</b>	Township number <b>T 25 S R 29</b>	Range number <b>E 11</b>
2. Distance and direction from nearest town or city: <b>1 1/2 Miles South &amp; 2 Miles East of Charleston</b>			3. Owner of well: <b>Norbert Irsik</b>		
Street address of well location if in city:			R.R. or street: City, state, zip code <b>Ingalls, Kansas 67853</b>		
4. Locate with "X" in section below:		Sketch map:			
		Well Drilled <b>2/7/76</b>			
		6. Bore hole dia. <u>26</u> in. Completion date <u>2/8/76</u> Well depth <u>174</u> ft.			
5. Type and color of material		From		To	
		See Attachment			
		7. Cable tool <input type="checkbox"/> Rotary <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> <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"/> Off field water <input type="checkbox"/> Other			
		9. Casing: Material <u>Steel</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>31</u> lbs./ft. Dia. <u>16</u> in. to <u>174</u> ft. depth; Wall Thickness: inches or Dia. <u>   </u> in. to <u>   </u> ft. depth; gage No. <u>188</u>			
		10. Screen: Manufacturer's name <u>BROWN</u> Type <u>Louvered</u> Dia. <u>16"</u> Slot/gauze <u>1/8"</u> Length <u>40'</u> Set between <u>120</u> ft. and <u>135</u> ft. <u>140</u> ft. and <u>165</u> ft. Gravel pack? <u>Yes</u> Size range of material <u>3/4 x 1/8</u>			
		11. Static water level: <u>8</u> ft. below land surface Date <u>2/8/76</u> mo./day/yr.			
		12. Pumping level below land surfaces: <u>100</u> ft. after <u>   </u> hrs. pumping <u>1404</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.			
		13. Water sample submitted: <u>   </u> mo./day/yr. Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Date <u>   </u>			
		14. Well head completion: <u>12</u> inches above grade <input type="checkbox"/> Pitless adapter			
		15. Well grouted? <u>Yes</u> With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>0</u> ft. to <u>10</u> ft.			
		16. Nearest source of possible contamination: <u>None</u> ft. <u>   </u> Direction <u>   </u> Type <u>observed</u> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
		17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <u>   </u> Model number <u>   </u> HP <u>   </u> Volts <u>   </u> Length of drop pipe <u>   </u> ft. capacity <u>   </u> 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			
		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. <b>Henkle Drilling &amp; Supply 145</b> Business name <u>   </u> License No. <u>   </u> Address <u>BOX 639, Garden City, Kansas</u> Signed <u>J. V. Henkle</u> Date <u>3-3-76</u> Authorized representative			
18. Elevation:		19. Remarks:			
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley					

2500 290 32 2 NEW NEW NEW 1/4 1/4 1/4

Forward the white, blue and pink copies to the Department of Health and Environment

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Norbert Irsik DATE 1-19-76  
 STREET ADDRESS \_\_\_\_\_ TEST # 1 E-Log 200'  
 CITY & STATE Ingalls, KS DRILLER Rector  
 COUNTY Gray QUARTER NW SECTION 32 TOWNSHIP 25 RANGE 29

LOCATION In center of N $\frac{1}{4}$  & 100' N of S side.

WELL LOCATION

%	DRILLED FOOTAGE			Description of Strata	Static Water Level
	From	Pay	To		Proposed Well Depth
	0		4	Sand	
	4		10	Clay	
	10		35	Sand & gravel, some cobble stones	
50	35	10	40	Sand fine to med coarse, small gravel & fine sandy clay.	
55	40	10	50	Sand fine to med coarse, small gravel, real loose, used lots of water, mud heavy.	
	50		55	Brown clay	
40	55	4	59	Sand fine to med coarse & small coarse, loose.	
	59		62	Brown sandy clay	
60	62	18	80	Sand fine to med coarse, small gravel, few clay sts & few white rock, real loose in places, used lots of water.	
15	80	5	85	Brown sandy clay & sand	
	85		93	Brown clay, firm.	
15	93	16	109	Brown sandy clay & sand	
65	109	11	120	Sand fine to med coarse, small gravel, loose, used lots of water (good)	
	120		124	Brown clay	
65	124	12	136	sand fine to med coarse, small gravel & few small white rock, loose, used water.	
	136		144	Sandy clay & sand (cemented)	
50	144	6	150	Sand fine to med coarse, med small gravel	
	150		155	Brown clay	
70	155	7	162	Sand fine to med coarse, small gravel & white & tan rock, very fine clay sts.	
70	162	8	170	Sand fine to med coarse, small gravel & white & tan rock, firm, used water.	
	170		180	Brown clay	
	180		185	Soapstone	
	185		200	Shale, very hard in places.	
		107			
TOTAL DEPTH OF WELL 174'					
Set up face west					
Pit on the North					

ARDEN CITY, KANSAS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS  
 PHONE 276-3278 IRRIGATION HEADQUARTERS PHONE 675-4311

TEST HOLES\*\*\*\*\*STOCK WELLS\*\*\*\*\*IRRIGATION AND INDUSTRIAL WELLS\*\*\*\*\*