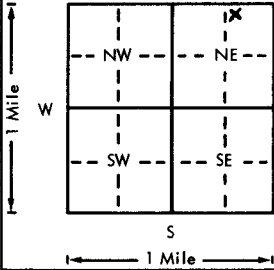


USE TYPEWRITER OR BALL  
POINT PEN-PRESS FIRMLY,  
PRINT CLEARLY.

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 <u>Gray</u>	Fraction <u>NW 1/4 NE 1/4 NE 1/4</u>	Section number <u>34</u>	Township number <u>T 24 S R 29 E/W</u>	Range number <u>29</u>
2. Distance and direction from nearest town or city: <u>7 N. &amp; 2 1/4 W. of Ingalls</u> Street address of well location if in city:			3. Owner of well: <u>Clarence Irsik</u> R.R. or street: City, state, zip code: <u>Ingalls, KS 67853</u>		
4. Locate with "X" in section below: N W E S 1 Mile		Sketch map: 		6. Bore hole dia. <u>26</u> in. Completion date <u>12-2-76</u> Well depth <u>280</u> ft.	
5. Type and color of material <u>See attachment</u>		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 <u>Steel</u> Height: <u>(Above)</u> or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <u>16</u> PVC <u>280</u> Weight <u>32</u> lbs./ft. Dia. <u>16</u> in. to <u>280</u> ft. depth Wall Thickness: inches or Dia. <u>16</u> in. to <u>280</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>.125</u> Length <u>70</u> ' Set between <u>280-260</u> ft. and <u>250-220</u> ft. <u>200-180</u> ft. and <u>250-220</u> ft. Gravel pack? <u>Yes</u> Size range of material <u>1/4 x 1/8</u>	
				11. Static water level: <u>139</u> ft. below land surface Date <u>12-3-76</u>	
				12. Pumping level below land surfaces: <u>238</u> ft. after <u>      </u> hrs. pumping <u>1373</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. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u>      </u>	
				14. Well head completion: <input type="checkbox"/> Pitless adapter <u>12</u> inches above grade	
				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> observed ft. <u>      </u> Direction <u>      </u> Type <u>      </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	
		(Use a second sheet if needed)			
18. Elevation: <u>Flat</u> Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley	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. <u>Henkle Drlg. &amp; Supply 145</u> Business name <u>Box 639 Garden City, KS</u> License No. <u>      </u> Address <u>      </u> Signed <u>E. L. Butcher</u> Date <u>12-29-76</u> Authorized representative		

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

Form WWC-5

# DRILLERS TEST LOG

CUSTOMERS NAME	Clarence Irsik	DATE	11-9-73
STREET ADDRESS		TEST #	4 ELH 300'
CITY & STATE	Ingalls, Kansas	DRILLER	Rector
COUNTY	Gray	QUARTER	NE SECTION 34 TOWNSHIP 24 RANGE 29

LOCATION ~~1220~~ ft. east of NE corner of 4

### Well Location

%	Drilled from	Pay	Footage to	Description of Strata	Static Water Level Proposed Well Depth
	0		3	Top soil	280'
	3		83	Brown clay & caliche	
	83		98	Sand, fine, med. coarse & small gravel	
	98		102	Sandy clay & limerock	
	102		123	Sand, fine, med. coarse & small gravel	
	123		135	Clay & limerock	
40	135	29	159	Sand, fine, med. coarse, small gravel & few clay st. loose, used water	
	159		180	Clay & limerock	
30	180	5	185	Sand, fine, med. coarse	
	185		200	Clay & limerock	
60	200	40	240	Sand, fine, med. coarse, small gravel & small white rock & small clay sts., used water	
65	240	47	277	Sand, fine, med. coarse, small brown gravel & small white & tan rock, loose, used lots water	
	277		295	Brown & yellow clay	
	295		300	Weathered shale	
				Set Jed up facing east & dig pit on south	
				Total depth of well 280 ft.	

GARDEN CITY, KANSAS  
PHONE 276-3278  
test holes  
stock wells

HENKLE DRILLING & SUPPLY CO., INC.  
IRRIGATION HEADQUARTERS

SUBLETTE, KANSAS  
PHONE 675-4313  
irrigation  
industrial