

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 Center of SE 1/4 1/4 1/4	Section number 33	Township number T 24 S	Range number R 30 E W		
2. Distance and direction from nearest town or city: Street address of well location if in city:			3. Owner of well: Irwin Algrim R.R. or street: 1910 Crestway Drive City, state, zip code: Garden City, KS 67846				
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>26</u> in. Completion date <u>3-25-76</u> Well depth <u>290</u> ft.			
		Well Drilled 3-19-76		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			
5. Type and color of material		From		To		9. Casing: Material <u>Steel</u> Weight: <u>Above</u> 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>32</u> lbs./ft. Dia. <u>26</u> in. to <u>290</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>Johnson</u>	
						Type <u>Continuous</u> Dia. <u>16"</u> Slot/gauze <u>.100</u> Length <u>40'</u> Set between <u>223</u> ft. and <u>243</u> ft. <u>268</u> ft. and <u>288</u> ft. Gravel pack? <u>Yes</u> Size range of material <u>1/4 x 1/8</u>	
						11. Static water level: <u>160</u> ft. below land surface Date <u>3/25/76</u> mo./day/yr.	
						12. Pumping level below land surfaces: <u>230</u> ft. after <u> </u> hrs. pumping <u>936</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: <u> </u> 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> 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	
(Use a second sheet if needed)							
18. Elevation: Flat 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. Henkle Drilling & Supply 145 Business name License No. <u> </u> Address Box 639, Garden City, KS Signed <u>Jim Henkle</u> Date <u>4-22-76</u> Authorized representative					

T 24 S 30 E
 Sec 33
 Center of SE
 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 Irwin Algrim DATE 2-19-76
 STREET ADDRESS 1910 Crestway Drive TEST # 1 E. Log
 CITY & STATE Garden City, Ks. DRILLER Schupman
 COUNTY Gray QUARTER SE SECTION 33 TOWNSHIP 24 RANGE 30

LOCATION 20' East of Pivot in Center of Quarter

%	DRILLED FOOTAGE			Description of Strata	WELL LOCATION	
	From	Pay	To		Static Water Level	Proposed Well Depth
	0		2	Top soil		
	2		59	Clay caliche and lime rock		
	59		101	Sand fine to med., course gravel, cement sand st., few clay st.		
	101		115	Gray clay, lime rock and fine sand st.		
	115		143	Sand fine to med., course gravel and clay st.		
	160		200	Yellow and gray clay, fine sand st.		
20	200	12	212	Sand fine to med., small gravel		
	212		220	Clay		
50	220	35	255	Sand fine to med., small to course gravel, white and tan rock. "Loose". Used some water.		
	255		259	Clay		
60	259	29	288	Sand fine to med., small to course gravel, white and tan rock. Loose. Used water.		
	288		300	Shale		
		76				
TOTAL DEPTH OF WELL 290 FT.						
Pit on the north						
Rig west						