

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

LEOTI 3 SE

WATER WELL RECORD
KSA 82a-1201-1215

Kansas Department of Health and Environment—Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

DBD

1. Location of well:		County Kearny	Fraction SE - NW SE NW SE 1/4	Center of	Section number 28	Township number T 22 S R 36	Range number 36	EW						
2. Distance and direction from nearest town or city: 11 mi. north of Lakin, KS Street address of well location if in city:				3. Owner of well: Jim Pinegar R.R. or street: 902 N. 5th Street City, state, zip code: Garden City, KS 67846										
4. Locate with "X" in section below:			Sketch map: Well drilled 2-27-76			6. Bore hole dia. <u>26</u> in. Completion date <u>3-1-76</u> Well depth <u>224</u> ft.								
			7. 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 <input type="checkbox"/> PVC <input type="checkbox"/> Weight <u>36</u> lbs./ft. Dia. <u>16</u> in. to <u>224</u> ft. depth; Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth; Gauge No. <u>219</u>			5. Type and color of material			10. Screen: Manufacturer's name <u>Johnson</u>					
See Attachment 3218'			From			To								
			11. Static water level: <u>170</u> ft. below land surface Date <u>3-1-76</u>			12. Pumping level below land surfaces: <u>215</u> ft. after <u> </u> hrs. pumping <u>550</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: <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 observed</u> ft. <u> </u> Direction <u> </u> Type <u> </u> Well disinfected upon completion? <input type="checkbox"/> Yes <input 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: 3218 (TWO)		
			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 <u>Box 639</u> License No. <u> </u> Address <u>Garden City, KS 67846</u> Signed <u>J. Henkle</u> Date <u>3-24-</u> Authorized representative											

T 22 S 36 E
 R 36 E
 W 28 S
 Sec 28
 Center of SE

DRILLERS TEST LOG

CUSTOMERS NAME J. A. Pinegar DATE 1-23-76
 STREET ADDRESS 902 N. 5th. Street TEST # 2 E-Log 240'
 CITY & STATE Garden City, KS DRILLER Rector
 COUNTY Kearny QUARTER SE SECTION 28 TOWNSHIP 22 RANGE 36

LOCATION In center of the 1/4

%	DRILLED FOOTAGE		Description of Strata	WELL LOCATION
	From	Pay To		Static Water Level Proposed Well Depth
	0	2	Surface	
	2	18	Brown sandy clay	
	18	35	Brown clay & caliche	
	35	45	Sand & gravel med to small	
	45	70	Brown sandy clay, sand fine to med coarse, small & cemented sand.	
	70	84	Sand fine to med coarse, small gravel	
	84	96	Brown clay	
	96	120	Sand fine to med coarse, small gravel, fairly loose, took water, few clay sts.	
	120	144	Sand fine to med coarse, small gravel, loose, used lots of water.	
	144	162	Brown clay & caliche	
65	162	16	176 Sand fine to med coarse, small coarse, small gravel, real loose, used lots of water.	
	176	179	Clay st.	
45	179	5	184 Sand fine to med coarse & med small gravel, loose took water.	
	184	190	Brown clay & few sand sts.	
75	190	28	218 Sand fine to med coarse, small gravel & small white rock, loose, used lots of water, loose, samples (very good)	
	218	224	Yellow clay & soapstone	
	224	240	Shale	
TOTAL DEPTH OF WELL 224'				
Set up face east				
Pit on the south				

ARDEN CITY, KANSAS
 HONE 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KANSAS
 PHONE 675-4311

EST HOLES*****STOCK WELLS*****IRRIGATION AND INDUSTRIAL WELLS*****