

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 Meade	Fraction SW 1/4 SE 1/4 SW 1/4	Section number 19	Township number T 30 S R 28 EW	Range number 28
2. Distance and direction from nearest town or city: Street address of well location if in city: Or: 10 N, 5 W, of Meade, Kansas.			3. Owner of well: Mitch Little R.R. or street: R.R. #1 City, state, zip code: Meade, Kansas 67864			
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. <u>26</u> in. Completion date <u>6/22/77</u> Well depth <u>539</u> ft.		
				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> 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>31</u> lbs./ft. Dia. <u>16</u> in. to <u>539</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gauge No. <u>.219</u>		
See Attachment				10. Screen: Manufacturer's name <u>Johnson</u> Type <u>Continuous</u> Dia. <u>16"</u> Slot/gauze <u>.080</u> Length <u>40'</u> Set between <u>210</u> ft. and <u>220</u> ft. <u>235'-245'</u> ft. and <u>280'-300'</u> ft. Gravel pack <u>Yes</u> Size range of material <u>#1 Coarse</u>		
				11. Static water level: <u>155</u> ft. below land surface Date <u>6/24/77</u> 12. Pumping level below land surfaces: <u>196</u> ft. after <u> </u> hrs. pumping <u>2,010</u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u>2,100</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> 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. Henkle Drilling & Sply 145 Business name License No. <u> </u> Address <u>Box 639, Garden City, KS</u> Signed <u>Bruce J. Reichmuth</u> Date <u>6/28/77</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						

30 28 19 SW SECTION 19

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Mitch Little DATE 6/20/77
 STREET ADDRESS _____ TEST # 1 E. LOG Yes
 CITY & STATE Meade, Kansas DRILLER Rector
 COUNTY Meade QUARTER SW SECTION 19 TOWNSHIP 30 RANGE 28
 LOCATION 500' W of the SE corner of the 1/4

WELL LOCATION

%	FOOTAGE			DESCRIPTION OF STRATA	Static Water Level _____
	From	Pay	To		Proposed Well Depth _____
	0		3	Top Soil	
	3		40	Brown clay, caliche and sand sts.	
	40		50	Sand fine to med coarse, clay and caliche.	
	50		80	Sand fine to med coarse, small gravel.	
	80		120	Brown & grey clay and caliche.	
65	120	30	170	Sand fine to med coarse, small gravel. Loose. Used alot of water.	
	170		177	Brown clay.	
65	177	43	220	Sand fine to med coarse, small gravel. Very small clay sts. Loose - used alot of water.	
	220		227	Brown sandy clay.	
60	227	18	245	Sand fine to med coarse, small gravel. Loose - used water.	
	245		278	Blue clay.	
60	278	27	305	Sand fine to med coarse, small gravel. Real loose. Used alot of water.	
	305		313	Grey and blue clay caliche and sand sts.	
55	313	17	330	Sand fine to med coarse, some med to small gravel.	
	330		340	Brown clay.	
65	340	11	351	Sand fine to med coarse, small gravel. Loose - used alot of water.	
25	351	9	360	Brown sandy clay and coarse sand sts.	
45	360	10	370	Fine sand to med coarse. Loose - used a little water.	
	370		385	Brown clay, lime rock and sand sts.	
70	385	15	400	Sand fine to med coarse, small gravel. Ragged - used water.	
50	400	20	420	Sand and gravel, clay and lime rock mixed.	
	420		426	Brown clay and lime rock.	
30	426	34	460	Sand fine to med coarse, brown sandy clay and limerock.	
	460		467	Brown clay.	
30	467	33	500	Sand stone and brown sandy clay - fairly loose. Used a little water.	
55	500	37	537	Sand fine to med coarse, small brown gravel.	
	537		543	Brown clay.	
	543		560	Blue shale.	
		304			TOTAL DEPTH OF WELL 539'
					Set up East
					Dig pit on the South

GARDEN CITY, KS
 Phone 276-3278
 TEST HOLES * * * * *

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KS
 Phone 675-4311

* * * * * IRRIGATION & INDUSTRIAL WELLS * * * * * STOCK WELLS