

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 NW 1/4 NW 1/4 NE 1/4	Section number 17	Township number T 32 S R 30 E 10	Range number 30
2. Distance and direction from nearest town or city: 1/2 mi. W of the NW corner of Plains Street address of well location if in city:			3. Owner of well: Vonn Richardson R.R. or street: P.O. Box 596 City, state, zip code: Plains, KS 67869			
4. Locate with "X" in section below:		Sketch map:			6. Bore hole dia. <u>26</u> in. Completion date _____ Well depth <u>411</u> ft. <u>4-5-77</u>	
					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	
5. Type and color of material		See attachment			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> 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>36</u> lbs./ft. Dia. <u>16</u> in. to <u>411</u> ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth Gage No. <u>.219</u>	
					10. Screen: Manufacturer's name <u>Brown</u> Type <u>Louvered</u> Dia. <u>16"</u> Slot/gauze <u>.080</u> Length <u>121'</u> Set between <u>411-360</u> and <u>340-300</u> ft. <u>290-260</u> ft. and _____ ft. Gravel pack? <u>Yes</u> Size range of material <u>1/4 x 1/8</u>	
					11. Static water level: _____ mo./day/yr. <u>411</u> ft. below land surface Date <u>4-11-77</u>	
					12. Pumping level below land surfaces: <u>226</u> ft. after _____ hrs. pumping <u>1451</u> g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m.	
					13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____	
					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. _____ Direction _____ Type _____ Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
					17. Pump: _____ Not installed Manufacturer's name <u>Byron-Jackson</u> Model number <u>4 stg. 12" HP 100</u> Volts _____ Length of drop pipe <u>290</u> ft. capacity _____ g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" 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 Drlg. & Supply 145 Business name _____ License No. _____ Address Box 639 Garden City, KS Signed <u>C. L. Bethuel</u> Date <u>4-21-77</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 Vonn Richardson DATE 4-1-77
 STREET ADDRESS P.O. Box 596 TEST # 4 E. LOG Yes
 CITY & STATE Plains, KS DRILLER Lee
 COUNTY Meade QUARTER NE SECTION 17 TOWNSHIP 32 RANGE 30

LOCATION Approx. 500' N of Test #3

%	FOOTAGE		DESCRIPTION OF STRATA	WELL LOCATION	
	From	Pay To		Static Water Level	Proposed Well Depth
	0	3	Top soil		
	3	45	Brown clay, a little sticky and caliche st.		
	45	92	Brown clay, ledges, some sticky clay, very few sand st.		
	92	97	Sand fine med. coarse, clay st.		
	97	120	Brown clay, few sand st.		
	120	178	Sand fine med. coarse, small gravel, ledges, few clay st., some sticky st.		
	178	187	Brown clay and ledges (sticky in places)		
45	187	35 260	Sand fine med. coarse, few small gravel, few clay st., used water		
	260	266	Brown clay, ledges, gray st.		
	266	275	Blue clay, ledge, brown clay st.		
20	275	15 290	Sand fine, few med., clay st., hard ledge		
20	290	30 320	Sand fine med. coarse, few tiny gravel, few clay st. few cemented ledges		
45	320	20 340	Sand fine med. coarse, tiny gravel, very few small gravel, clay, few clay st., used water. Started getting some blue sluff		
50	340	40 380	Sand fine med. coarse, smme small gravel, few lime rock, very few clay st.		
55	380	27 407	Sand fine med. coarse, small gravel, few lime rock, very few clay st., used water		
	407	435	Brown clay, ledges, few sticky places, very few sand st. Some lime rock ledges.		
	435	475	Brown clay, very, very sticky in places, few ledges		
	475	507	Brown clay, ledges, few sand st.		
	507	511	Brown clay and brown rock		
	511	520	Red bed		
		167			
			TOTAL DEPTH OF WELL 411 FT.		
			Set up south		
			Dig pit on the west		

GARDEN CITY, KS
 Phone 276-3278

HENKLE DRILLING & SUPPLY CO., INC.
 IRRIGATION HEADQUARTERS

SUBLETTE, KS
 Phone 675-4311

TEST HOLES * * * * * IRRIGATION & INDUSTRIAL WELLS * * * * * STOCK WELLS