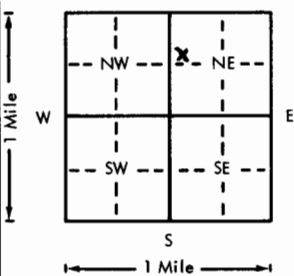


USE TYPEWRITER OR BALL POINT PEN—PRESS FIRMLY, PRINT CLEARLY.

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 Grant	Fraction SW 1/4 NW 1/4 NE 1/4	Section number 3	Township number T 29 S R 38	Range number 38
2. Distance and direction from nearest town or city: 5 W. & 1 S. of Ulysses Street address of well location if in city:				3. Owner of well: Ron Walker R.R. or street: City, state, zip code: Ulysses, KS 67880		
4. Locate with "X" in section below: N W E S 1 Mile 1 Mile				Sketch map: 		
5. Type and color of material				From	To	
See attachment						
				6. Bore hole dia. 26 in. Completion date 6-30-76 Well depth 517 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		
				9. Casing: Material Steel Height Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 36 lbs./ft. Dia. 16 in. to 517 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 219		
				10. Screen: Manufacturer's name Brown Type Louvered Dia. 16" Slot/gauze 1/8" Length 150' Set between 500 ft. and 380 ft. <input type="checkbox"/> ft. and <input type="checkbox"/> ft. Gravel pack? Yes size range of material 1/4 x 1/8		
				11. Static water level: <input type="checkbox"/> mo./day/yr. 267 ft. below land surface Date 6-30-76		
				12. Pumping level below land surfaces: 300 ft. after <input type="checkbox"/> hrs. pumping 1289 g.p.m. <input type="checkbox"/> ft. after <input type="checkbox"/> hrs. pumping <input type="checkbox"/> g.p.m. Estimated maximum yield <input type="checkbox"/> g.p.m.		
				13. Water sample submitted: <input type="checkbox"/> mo./day/yr. Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date		
				14. Well head completion: <input type="checkbox"/> Pitless adapter <input type="checkbox"/> 12 inches above grade		
				15. Well grouted? Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.		
				16. Nearest source of possible contamination: None observed ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		
				17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name <input type="checkbox"/> Model number <input type="checkbox"/> HP <input type="checkbox"/> Volts <input type="checkbox"/> Length of drop pipe <input type="checkbox"/> ft. capacity <input type="checkbox"/> 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 Drlg. & Supply 145 Business name License No. <input type="checkbox"/> Address Box 639 Garden City, KS Signed C. L. Bothwell Date 7-12-76 Authorized representative		
18. Elevation: Flat Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley		19. Remarks:				

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

Form WWC-5

DRILLERS TEST LOG

CUSTOMERS NAME Ron Walker DATE 6-7-76
 STREET ADDRESS _____ TEST # 1 E. Log 520 ft.
 CITY & STATE Ulysses, KS DRILLER Rector
 COUNTY Grant QUARTER NE SECTION 3 TOWNSHIP 29 RANGE 38

LOCATION 1100' S. of N.W. corner of 1/4 along W. side of 1/4

%	DRILLED FOOTAGE		Description of Strata	WELL LOCATION	
	From	Pay To		Static Water Level	Proposed Well Depth
	0		3	Top soil	
	3		40	Brown clay and caliche	
	40		120	Brown clay and sand sts.	
	120		135	Brown clay	
	135		180	Brown clay and sand sts.	
	180		193	Sand fine to med. and small clay sts., few cemented ledges	
	193		210	Brown clay	
	210		216	Fine sand and brown clay	
	216		240	Brown clay, some gyp rock and sand	
30	240	10	250	Sand fine med. coarse, med. small gravel, and brown sandy clay, used water	
	250		265	Brown clay	
60	265	30	295	Sand fine med. coarse and small gravel, used lots of water	
	295		304	Brown clay and caliche	
40	304	14	318	Sand fine med. coarse, med. small gravel, drilled fairly loose, used water	
	318		333	Brown clay	
	333		340	Brown clay, sand and caliche, used water	
45	340	6	346	Sand fine med. coarse, med. small gravel	
	346		380	Brown clay, few sand sts.	
55	380	18	398	Sand fine med. coarse, med. small gravel	
	398		408	Brown sandy clay, sand, and caliche	
70	408	62	470	Sand fine med. coarse, small dark brown gravel and sts. of brown rock, drilled firm, used lots of water	
	470		478	Brown clay	
80	478	26	494	Sand fine med. coarse, small gravel, tan rock, brown rock, and brown sandstone, loose, used lots of water	
	494		498	Brown clay	
70	498	17	515	Brown sandstone and brown clay	
	515		520	Red shale (hard)	
		183			
				TOTAL DEPTH OF WELL 517 FT.	
				Set up face south; pit on west	
				Gas line on east side of test	

GARDEN CITY, KANSAS HENKLE DRILLING & SUPPLY CO., INC. SUBLETTE, KANSAS
 PHONE 276-3278 IRRIGATION HEADQUARTERS PHONE 675-4311

TEST HOLES*****STOCK WELLS*****IRRIGATION AND INDUSTRIAL WELLS*****