WATER WELL RECORD KSA 82a-1201-1215

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

	County	Fraction		Section number		Township number	Range number
1. Location of well:	Grant	NW 1/4 NW 1/4 NW	1/4	27		т 27 s	R 38 €₩
2. Distance and direction from nearest town or city: from Standard Service station at Ulysses, Ks. 7 miles Street address of well location if in city: North, 6 west City, sta						Travis Walker South Route Syracuse, Ks.	67878
4. Locate with "X" in section below: Sketch map:						6. Bore hole dia. 27 in. Completion date Well depth 575 ft. 7/26/77	
NW NE						7 Cable tool _X Rotary Driven Dug Hollow rod Jetted Bored Reverse rotary 8. Use: Domestic Public supply Industry X Irrigation Air conditioning Stock Lawn Oil field water Other	
E						9. Casing: Material Steel Height: Above or below Threaded Welded Surface in. RMP PVC Weight 36.8 _lbs./ft. Dia 16_ in. to 206. f6 depth Wall Thickness: inches or	
1 Mile Stripe and color of material					То	Dia in. to ft. dep	oth gage No. <u>219</u>
						10. Screen: Manufacturer's Pipe of	
Surface				0	2	Type <u>steel</u> Slot/gauze <u>3/16</u>	Dia. 16"
Very fine sand				2	21	Set betweenft.	_ft. and575ft.
Fine to medium sand				21	40	Gravel pack? X Size ro	ange of material $\frac{1}{4} \times \frac{5/8}{}$
Brown sandy clay w/fine sand strips				40	189	11. Static water level: 200 ft. below land su	mo./day/yr. rface Date <u>5/27/77</u>
Medium to coarse sand w/lime shells				189	200	12 Pumping level below lan	d surfaces:
Medium to coarse sand w/clay breakers				200	222	tr. after 16 Estimated maximum yield —	hrs. pumping 1000g.p.m. hrs. pumping 1380g.p.m.
Sandy clay w/medium sand strips				222	271	13. Water sample submitted:	1
Fine to medium sand w/clay breakers					286	Yes X No	Date
Brown shale, yellow chalk, limeston, sandrock &					327	Pitless adapter	36 Inches above grade
Dakota Brown shale, yellow chalk & Dakota					400	15. Well grouted? X With: X Neat cement Depth; From Depth ft. to	Bentonite Concrete
Brown & blue shale w/Dakota					545	16. Nearest source of possib	le contamination:
Sandstone					575	ft Direction Well disinfected upon compl	
						17. Pump: Manufacturer's name	X Not installed
112 611				1		Model number	HP Volts ft. capacityg.p.m.
				 		Туре:	,
(Use a second sheet if needed)						Submersible Jet Centrifugal	Turbine Reciprocating Other
18. Elevation: / 19. Remarks: Topography: Hill						20. Water well contractor's This well was drilled under r is true to the best of my knot Houck Bros. Dr Business name	certification: my jurisdiction and this report wledge and belief. 1 g . Co . 164
X Slope Upland Valley						Address Box 487, Signed Authorized re	Ulysses, KS. Date 7/22

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

Form WWC-5