WATER WELL RECORD KSA 82a-1201-1215

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

1 1 - " "	County	Fraction		Section number		Township number	Range number		
1. Location of well:	Grant	NE 1/4 NE 1/4 SW	1/4	34		т 27 s	_R 36	€ €€	
2. Distance and direction from nearest town or city: from Hickok6½ miles éast north. % west R.R. or street: Ulysses, Ks. 67880									
miles #451 north, ½ West Street address of well location if in city: City state					street: Olysses, Rs. 07000				
4. Locate with "X" in section below: Sketch map:				Tale, zip code.		6. Bore hole dia. 26 in. Completion date Well depth 472 ft. 3/25/79			
						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			
S 1 Mile 1					9. Casing: MaterialSteqHeight Above or below Threaded WeldedXSurface in. RMP PVC Weight 368lbs./ft. Dia In to to depth Wall Thickness; inches or				
5. Type and color of material Surface				From	2 [†] °	Diain. to ft. depth gage No219			
Clay & lime				2	45				
Coærse sand w/clay breakers				45	105				
Gray clay w/fine sand strips				105	122	Gravel pack? X Size range of material X 5/8" 11. Static water level: mo./day/yr. 227 ft. below land surface Date 3-31-79			
Medium to coarse sand w/clay				122	240				
Cemented sand w/clay breakers				240	255	12. Pumping level below land surfaces: 296 ft. after 28.4 hrs. pumping 1024 g.p.m. ft. after hrs. pumping g.p.m. Estimated maximum yield 1100 g.p.m. 13. Water sample submitted: ma./day/yr.			
Coarse sand				255	262				
Cemented sand, hard w/some small loose strips				262	298				
Fine to medium sand, small clay breakers				298	338	Yes X No Date			
Medium sand w/fine to coarse				338	368	Pitless adapter 20 Inches above grade 15. Well grouted? X			
Gray clay				368	400	With: X Neat cement Bentonite Concrete Depth: From ft. to ft.			
Clay w/fine sand strips				400	420	16. Nearest source of possible contamination: ft Direction Type Tield Well disinfected upon completion? Yes No			
Fine to medium sand				420	428				
Sandy clay w/fine sand				428	455	17. Pump: Manufacturer's name Model number	X Not installed	7	
Yellow chalk, gray shale some sandrock				455	468	Length of drop pipe			
Sandstone				468	474	Submersible Jet	Turbin	e ocating	
	(Use a second	I sheet if needed)				Centrifugal	Other	· · · · · ·	
18. Elevation: Topography: Hill Slope Upland Valley					20. Water well contractor's This well was drilled under n is true to the best of my know Houck Bros. Dr Busings annual 87, U1y Address Signed Authorized reg	ny jurisdiction and this vieldge and belief. 1g. Co. SSES, KS. Lic	164		