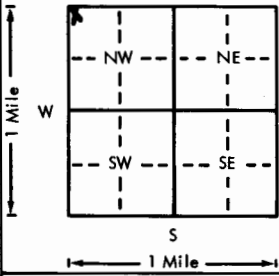


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 NW 1/4 NW 1/4 NW 1/4	Section number 21	Township number T 30 S R 38 E (W)	Range number 38
2. Distance and direction from nearest town or city: 9 miles south, 6 west, 1 south and 1 west of Standard Street address of well location if in city: Service Station at Ulysses, Ks			3. Owner of well: Dick MacKinnon R.R. or street: RFD 2 City, state, zip code: Ulysses, Ks 67880			
4. Locate with "X" in section below: 			Sketch map: 6. Bore hole dia. 9 1/2 in. Completion date 8/4/77 Well depth 420 ft. 7. <input checked="" type="checkbox"/> Cable tool <input checked="" 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 type="checkbox"/> Reverse rotary 8. Use: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Public supply <input type="checkbox"/> Industry <input 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 styrene Height 24 in. Above or below Threaded Welded Surface 24 in. RMP PVC Weight 100 lbs./ft. Dia. 5 in. to 320 ft. depth Wall Thickness: inches or Dia. 5 in. to 320 ft. depth gage No. 320			
5. Type and color of material			From	To	10. Screen: Manufacturer's name Sunflower styrene Dia. 5" Type 1/16 Dia. 100 Slot/gauze 320 ft. and 420 ft. Set between 320 ft. and 420 ft. Gravel pack? <input checked="" type="checkbox"/> Size range of material 1/4"	
Surface			0	2	11. Static water level: 156 ft. below land surface Date 8/2/77	
Fine sand			2	30	12. Pumping level below land surfaces: 175 ft. after 5 hrs. pumping 28 g.p.m. 30 ft. after 30 hrs. pumping 30 g.p.m. Estimated maximum yield 30 g.p.m.	
Clay w/fine sand strips			30	73	13. Water sample submitted: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Date 8/2/77	
Clay and lime strips			73	115	14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter 24 inches above grade	
Fine to medium sand w/clay breakers			115	180	15. Well grouted? <input checked="" type="checkbox"/> With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.	
Clay w/fine sand strips			180	310	16. Nearest source of possible contamination: field ft. 0 Direction field Type field Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Medium sand w/clay breakers			310	335	17. Pump: <input checked="" type="checkbox"/> Not installed Manufacturer's name Houck Bros. Drlg. Co. Inc. Model number 487 HP 1/4 Volts 115 Length of drop pipe 21 ft. capacity 21 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	
Fine sand and clay strips			335	420	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. Houck Bros. Drlg. Co. Inc. 164 Business name Box 487, Ulysses, Ks. License No. 164 Address Box 487, Ulysses, Ks. Signed M. Beard Date 9/6/77 Authorized representative	
18. Elevation:			19. Remarks: This well was drilled in a field for a home to be built later			
Topography: <input checked="" type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley						

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

Form WWC-5