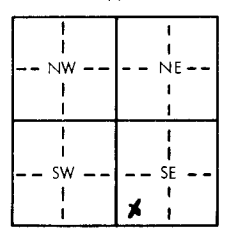


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 Sedgwick	Fraction SW 1/4 SE 1/4	Section number 35	Township number 25	Range number 3W
2. Distance and direction from nearest town or city: well #2 Street address of well location if in city: 2 North, 3/4 E of Andale, Kansas			3. Owner of well: Albert Gruenbacher R.R. or street: R. #1 City, state, zip code: Colwich, Kansas			
4. Locate with "X" in section below: N 1 Mile W E S 1 Mile			Sketch map: 			
5. Type and color of material			From	To	6. Bore hole dia. _____ in. Completion date _____ Well depth 140 ft. 5-3-77 7. _____ Cable tool _____ Rotary _____ Driven _____ Dug _____ Hollow rod _____ Jetted _____ Bored ☒ Reverse rotary 8. Use: _____ Domestic _____ Public supply _____ Industry ☒ Irrigation _____ Air conditioning _____ Stock _____ Lawn _____ Oil field water _____ Other 9. Casing: Material Transite Height: Above or below _____ See #19 Threaded _____ Welded _____ Surface 12 in. RMP _____ PVC _____ Weight 37 lbs./ft. Dia. 16 in. to 140 ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth gauge No. 3/4"	
Topsoil			0	2	10. Screen: Manufacturer's name Johnson Type irrigator Dia. 16" Slot/gauge 1/4-100 Length 20' Set between 76 ft. and 86 ft. 130 ft. and 140 ft. Gravel pack? yes Size range of material 1/4-1/8"	
Brown Clay			2	25	11. Static water level: 35 ft. below land surface Date 5-3-77	
Fine Sand and Clay Balls			25	35	12. Pumping level below land surfaces: _____ ft. after _____ hrs. pumping _____ g.p.m. _____ ft. after _____ hrs. pumping _____ g.p.m. Estimated maximum yield _____ g.p.m.	
Coarse Sand and Gravel			35	80	13. Water sample submitted: _____ mo./day/yr. Yes _____ No _____ Date _____	
Gravel			80	92	14. Well head completion: 12 inches above grade Pitless adapter _____	
Clay			92	94	15. Well grouted? yes 1-2 fine sand mix With: _____ Neat cement _____ Bentonite ☒ Concrete Depth: From 0 ft. to 10 ft.	
Sand and Gravel			94	105	16. Nearest source of possible contamination: NONE ft. _____ Direction _____ Type _____ Well disinfected upon completion? ☒ Yes _____ No _____	
Medium to Fine Sand			105	125	17. Pump: _____ Not installed Manufacturer's name Valley Model number 12-HMO-04 HP 100 Volts 460 Length of drop pipe 120 ft. capacity 1050 g.p.m. Type: _____ Submersible ☒ Turbine _____ Jet _____ Reciprocating _____ Centrifugal _____ Other _____	
Sand and Gravel			125	140	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. Harp Well & Pump 236 Business name Wichita, Kansas License No. _____ Address _____ Signed M. Arnold Date 11-22-77 Authorized representative	
18. Elevation:			19. Remarks:			
Topography: _____ Hill _____ Slope _____ Upland _____ Valley			Flat Ground From #9 Banded But Joint No apparent source for contamination.			

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

Form WWC-5