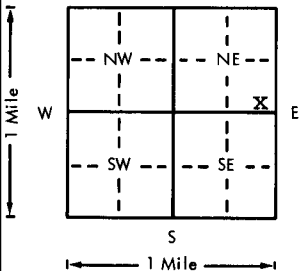


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

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 Stevens	Fraction SE 1/4 SE 1/4 NE 1/4	Section number 16	Township number T 35S	Range number S R 38W	
2. Distance and direction from nearest town or city: From Hugoton go 9 miles South, 5 West & 2 1/2 South. Street address of well location if in city:			3. Owner of well: Dennis & Larry Burrows R.R. or street: 401 So. Adams City, state, zip code: Hugoton, Kansas 67951			
4. Locate with "X" in section below: N  W E S 1 Mile 1 Mile			Sketch map: 73' West of SE Corner of NE 1/4, Sec. 16, T35S, R38W, Stevens Co. Ks.			6. Bore hole dia. 28 in. Completion date _____ Well depth 440 ft. 1-18-78
5. Type and color of material			From	To	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	
Fine sand, (loose)			0	18	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	
Red clay (firm)			18	35	9. Casing: Material Steel Height: Above or below Threaded _____ Welded <input checked="" type="checkbox"/> Surface 12 in. RMP _____ PVC _____ Weight 37 lbs./ft. Dia. 16 in. to 238 ft. depth Wall Thickness: inches or Dia. _____ in. to _____ ft. depth Gage No. .219	
Fine sand (loose)			35	42	10. Screen: Manufacturer's name Doerr, Foster Louver Type Millslot Dia. 16 Slot/gauze 1/16 & 1/32 Length 202 Set between 238 ft. and 440 ft. _____ ft. and _____ ft. Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material 3-7 mm	
Tan sandy clay (firm)			42	70	11. Static water level: _____ mo./day/yr. 158 ft. below land surface Date 12-19-77	
Tan clay, sand streaks, firm caliche			70	140	12. Pumping level below land surfaces: 216 ft. after 1 hrs. pumping 1080 g.p.m. 236 ft. after 1 1/2 hrs. pumping 1750 g.p.m. Estimated maximum yield 2,000 g.p.m.	
Fine sand (loose)			140	160	13. Water sample submitted: _____ mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date _____	
Fine sand, firm with loose spots, few tight spots and clay streaks			160	172	14. Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> 12 inches above grade	
Tan clay, sand streaks (tight)			172	190	15. Well grouted? <input checked="" type="checkbox"/> Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.	
Fine sand (loose)			190	200	16. Nearest source of possible contamination: Unknown ft. _____ Direction _____ Type _____ Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
Tan clay, sand streaks (loose)			200	238	17. Pump: _____ Not installed Manufacturer's name Layne & Bowler Model number 12 KM HP 90 Volts _____ Length of drop pipe _____ ft. capacity _____ g.p.m. Type: <input type="checkbox"/> Submersible <input checked="" type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other	
Fine sand (loose) clay streaks			238	268	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. Layne-Western Co. Inc. 102 Business name _____ License No. _____ Address Box 686 Garden City, Ks. Signed <i>[Signature]</i> Date 6 Feb 78 Authorized representative	
Fine to med. sand, clay streaks (loose)			268	280		
Reddish Brown clay (tight)			280	284		
Fine to medium sand, clay streaks (loose)			284	315		
Fine sand, Red clay streaks (loose)			315	545	18. Elevation: 19. Remarks: Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input checked="" type="checkbox"/> Upland <input type="checkbox"/> Valley	
Red Bed			545	560		
(Use a second sheet if needed)						

35-38W
 16 SE SE NE
 Sec 16 SE SE NE
 1/4 1/4 1/4 1/4