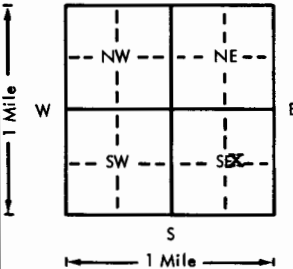


USE TYPEWRITER OR BALL POINT PEN-PRESS FIRMLY, PRINT CLEARLY.

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 Meade	Fraction SW 1/4 NE 1/4 SE 1/4	Section number 11	Township number T 30 S R	Range number 28 E/W
2. Distance and direction from nearest town or city: Street address of well location if in city:		11 miles north of Meade, Ks.		3. Owner of well: William J. Merkle R.R. or street: RFD Meade City, state, zip code: Meade, Kansas 67844	
4. Locate with "X" in section below: N W E S 1 Mile 1 Mile			Sketch map: 		
5. Type and color of material			From	To	6. Bore hole dia. <u>9 7/8</u> in. Completion date <u>8-30-77</u> Well depth <u>287</u> ft.
Top soil			0	3	7. <input 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
Clay			3	42	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
Fine sand & black shale			42	50	9. Casing: Material <u>PVC</u> Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface <u>12</u> in. RMP <input type="checkbox"/> PVC <input checked="" type="checkbox"/> Weight <u>2.8</u> lbs./ft. Dia. <u>5</u> in. to <u>287</u> ft. depth Wall Thickness: inches or Dia. <u> </u> in. to <u> </u> ft. depth gage No. <u>265</u>
Fine sand			50	80	10. Screen: Manufacturer's name <u>Jess & Lowell</u> Type <u>PVC</u> Dia. <u>5"</u> Slot/gauge <u>1/8"</u> Length <u>50'</u> Set between <u>237</u> ft. and <u>287</u> ft. <u> </u> ft. and <u> </u> ft.
Med. sand			80	140	Gravel pack? <input checked="" type="checkbox"/> Yes Size range of material <u>1/64-5/32</u>
Med. to lar. sand & gravel			140	290	11. Static water level: <u>59</u> ft. below land surface Date <u>8/19/77</u> mo./day/yr.
					12. Pumping level below land surfaces: <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. <u> </u> ft. after <u> </u> hrs. pumping <u> </u> g.p.m. Estimated maximum yield <u>150 +</u> g.p.m.
					13. Water sample submitted: <u> </u> mo./day/yr. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <u> </u>
					14. Well head completion: <input checked="" type="checkbox"/> Pitless adapter <u>Unit</u> inches above grade
					15. Well grouted? <input checked="" type="checkbox"/> Yes With: <input checked="" type="checkbox"/> Neat cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From <u>4</u> ft. to <u>14</u> ft.
					16. Nearest source of possible contamination: ft. <u>50</u> Direction <u>east</u> Type <u>well</u> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
					17. Pump: <input type="checkbox"/> Not installed Manufacturer's name <u>Aermotor</u> Model number <u>SD19</u> HP <u>2</u> Volts <u>220</u> Length of drop pipe <u>126</u> ft. capacity <u>20</u> g.p.m. Type: <input checked="" type="checkbox"/> Submersible <input type="checkbox"/> Turbine <input type="checkbox"/> Jet <input type="checkbox"/> Reciprocating <input type="checkbox"/> Centrifugal <input type="checkbox"/> Other
(Use a second sheet if needed)					
18. Elevation: Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input checked="" type="checkbox"/> Valley	19. Remarks: # 15 old well is plugged		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. Friesen Windmill 252 Business name License No. Address Meade, Kansas 67864 Signed <u>[Signature]</u> Date <u>8-27-77</u> Authorized representative		

30 28 W E 11 SW NESE