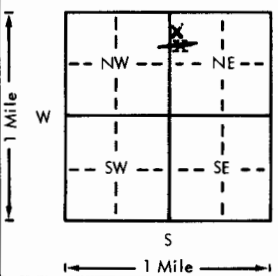


USE TYPEWRITER OR BALL
POINT PEN-PRESS FIRMLY,
PRINT CLEARLY.

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 Seward	Fraction NW 1/4 NW 1/4 NE 1/4	Section number 20	Township number T 31 S R 34 E 10	Range number 34
2. Distance and direction from nearest town or city: Satanta, Kansas Street address of well location if in city:				3. Owner of well: Vance Lahey R.R. or street: R R City, state, zip code: Moscow, Kansas		
4. Locate with "X" in section below:		Sketch map:		6. Bore hole dia. 28 in. Completion date 5-4-76 Well depth 284 ft.		
		541' S and 99' E of the NW corner of the NE 1/4, Sec. 20, T31S, R34W, Seward Co., Kansas		7. 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		
5. Type and color of material				From	To	8. Use: 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
Top soil				0	4	9. Casing: Material STL Height: Above or below Threaded <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Surface 12 in. RMP <input type="checkbox"/> PVC <input type="checkbox"/> Weight 37 lbs./ft. Dia. 16 in. to 103 ft. depth Wall Thickness: inches or Dia. <input type="checkbox"/> in. to <input type="checkbox"/> ft. depth gage No. 219
Fine to coarse sand, med. gravel				4	48	10. Screen: Manufacturer's name Doerr & Louver Type Slot Dia. 16" Slot/gauze 1/8" Length 181' Set between 103 ft. and 284 ft. Gravel pack? Yes Size range of material 3.0-7.5mm
Fine to coarse sand, clay streaks				48	92	11. Static water level: <input type="checkbox"/> mo./day/yr. 72 ft. below land surface Date 3-15-76
Fine to coarse sand, med. gravel				92	118	12. Pumping level below land surfaces: 80 ft. after 1/2 hrs. pumping 1016 g.p.m. 102 ft. after 1 hrs. pumping 3085 g.p.m. Estimated maximum yield 3000 g.p.m.
Fine to coarse sand, fine gravel, loose				118	194	13. Water sample submitted: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Date <input type="checkbox"/>
Fine to coarse sand, calichi streaks				194	240	14. Well head completion: <input type="checkbox"/> Pitless adapter <input checked="" type="checkbox"/> Inches above grade
Fine to coarse sand, clay streaks				240	284	15. Well grouted? Yes With: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Concrete Depth: From 0 ft. to 10 ft.
Tan sandy clay, fine sand streaks				284	328	16. Nearest source of possible contamination: Unk ft. <input type="checkbox"/> Direction <input type="checkbox"/> Type <input type="checkbox"/> Well disinfected upon completion? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Tan clay, fine sand streaks				328	362	17. Pump: <input type="checkbox"/> Not installed Manufacturer's name Layne & Bowler Model number 12KM HP 125 Volts <input type="checkbox"/> Length of drop pipe 180 ft. capacity 900 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
Red bed				362	380	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. 150 Business name License No. Address Garden City Signed [Signature] Date 5-21-76 Authorized representative
(Use a second sheet if needed)						
18. Elevation:		19. Remarks:				
Topography: <input type="checkbox"/> Hill <input type="checkbox"/> Slope <input type="checkbox"/> Upland <input checked="" type="checkbox"/> Valley						

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

Form WWC-5