GEM 5E

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

BCC

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	Fraction	Section number	Township number	Range number
	Thomas	SW 1/4 SW 1/4 NW 1/4	10	T 9 S	R 31 E/W

2. Distance and direction from nearest town or city: 7 mi SW Menlo
Street address of well location if in city:

3. Owner of well: Oliver Lindemann
R.R. or street:
City, state, zip code: Menlo, Kansas 67746

4. Locate with "X" in section below: Sketch map:

N — NW — NE — W — E — SW — SE — S — 1 Mile — 1 Mile

6. Bore hole dia. 20 in. Completion date 2-28-77
Well depth 162 ft.

7. __ Cable tool __ Rotary __ Driven __ Dug
__ Hollow rod __ Jetted __ Bored X Reverse rotary

8. Use: __ Domestic __ Public supply __ Industry
X Irrigation __ Air conditioning __ Stock
__ Lawn __ Oil field water __ Other

9. Casing: Material Steel Height: Above or below
Threaded ___ Welded ✓ Surface 12 in.
RMP ___ PVC ___ Weight ___ lbs./ft.
Dia. 12 3/4 to 162 ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth gage No. 179

5. Type and color of material	From	To
Top Soil	0	73
Clay Sandy clay Sand Stone	73	80
✓ ✓	80	90
✓ ✓	90	95
✓ ✓	95	105
✓ Fine Sand Med Gravel loose	105	115
✓ ✓ ✓ loose	115	125
✓ Sandy clay Sand Stone	125	135
Fine Sand Med Gravel	135	145
✓ ✓ Sand clay	145	155
Fine Sand Med Gravel	155	164
Ocher-Shale	164	165
BROCK 164'		
(Use a second sheet if needed)		

10. Screen: Manufacturer's name W. A Brown
Type LOUVER Dia. 12 3/4
Slot/gauze 78 Length 40 MNC
Set between 122 ft. and 162 ft.
___ ft. and ___ ft.
Gravel pack? yes Size range of material 1/4 x 3/8

11. Static water level: mo./day/yr.
80 ft. below land surface Date 2-28-77 MNC

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.

13. Water sample submitted: mo./day/yr.
__ Yes __ No ✓ Date

14. Well head completion:
__ Pitless adapter 12 Inches above grade

15. Well grouted? yes
With: X Neat cement __ Bentonite __ Concrete
Depth: From 0 ft. to 40 ft.

16. Nearest source of possible contamination:
ft. ___ Direction ___ Type None
Well disinfected upon completion? ___ Yes ✓ No

17. Pump: X Not installed
Manufacturer's name
Model number ___ HP ___ Volts ___
Length of drop pipe ___ ft. capacity ___ g.p.m.
Type:
__ Submersible __ Turbine
__ Jet __ Reciprocating
__ Centrifugal __ Other

18. Elevation:
Topography:
__ Hill
__ Slope
X Upland
__ Valley

19. Remarks: 2971 (TOPO)

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.
Blue Jay Drilling Co. Inc. 214
Business name License No.
Address Box 503 Colby Ks
Signed Marilyn Rall Date 3-12-77
Authorized representative

T 9 R 31 E Sec 10 1/4 SW 1/4 SW 1/4 NW 1/4

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

Form WWC-5

MI-1023