

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

ADJUSTED WEST

DBD

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 Hamilton	Fraction SE 1/4 NW 1/4 SE 1/4	Section number 17	Township number T 24 S R 41	Range number 17W
2. Distance and direction from nearest town or city: 1/2 south of the Syracuse bridge, 5 3/4 west, 1/2 north.			3. Owner of well: Brad Tate R.R. or street: Lakin, Ks. 67860 City, state, zip code:		
4. Locate with "X" in section below: <div style="text-align: center;"> </div>			Sketch map:		
5. Type and color of material BROCK 80'			From	To	
18. Elevation:			19. Remarks: 3350 (TOP)		
Topography: <input type="checkbox"/> Hill <input checked="" type="checkbox"/> Slope <input type="checkbox"/> Upland <input type="checkbox"/> Valley			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. Minter-Wilson Drlg. Co. 208 Business name License No. Address Box A Garden City, Ks. Signed <i>[Signature]</i> Date 5-13-77 Authorized representative		

6. Bore hole dia. 26 in. Completion date 9-30-76
Well depth 85 ft.

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 steel Height: Above below
Threaded Welded Surface 12 in.
RMP PVC Weight 36.87 lbs./ft.
Dia. 16 in. to 86 ft. depth Wall Thickness: inches or
Dia. in. to ft. depth gage No. 250

10. Screen: Manufacturer's name Johnson
Type galv. Dia. 16"
Slot/gauze Length 10 ft.
Set between 50-60 ft. and 70-80 ft.
Perf: 20-50 ft. and 60-70, 80-85 ft.
Gravel pack? yes Size range of material 2" down

11. Static water level: mo./day/yr.
14 ft. below land surface Date 8-11-76

12. Pumping level below land surfaces:
25 ft. after 2 hrs. pumping 800 g.p.m.
 ft. after hrs. pumping g.p.m.
Estimated maximum yield 800 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: Neat cement Bentonite Concrete
Depth: From 0 ft. to 10 ft.

16. Nearest source of possible contamination: N/A
ft. Direction Type
Well disinfected upon completion? Yes No

17. Pump:
 Not installed
Manufacturer's name Goulds-US Pump
Model number 12MO HP 100 Volts
Length of drop pipe 70 ft. capacity 800 g.p.m.
Type:
 Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

T 24 S R 41 W 17

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BRAD TATE
HAMILTON COUNTY
7-21-76

Location E south of Syracuse on river road go 6 miles and about
1 3/4 north 90ft. west of gas house
Static Water Level -11'

Test #1

0	61	Top soil fine sand
5	40	Coars gravel
10	45	Brown sandy clay
15	61	Med. coarse gravel Loose
61	66	Brown sandy clay
66	75	Med. sand to coarse gravel Loose
75	82	Med. coarse gravel with white rock Loose
82	83	Yellow clay
83	86	Shale

T.D. 85'