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

WATER WELL RECORD
KSA 82a-1201-1215

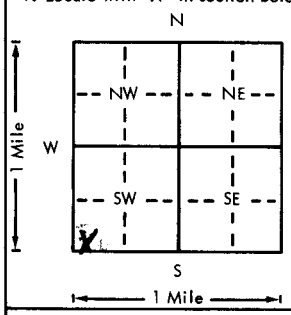
Kansas Department of Health and Environment-Division of Environment
(Water well Contractors)
Topeka, Kansas 66620

1. Location of well:	County	Fraction	Section number	Township number	Range number
X	Brown	SW 1/4 SW 1/4 SW 1/4	12	T 2 S	R 17 E W

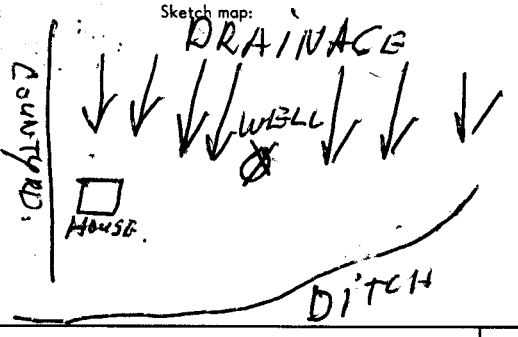
2. Distance and direction from nearest town or city: 8 miles North
X 3 miles East of Hiawatha
Street address of well location in the city:

3. Owner of well: Gerald Gormley
R.R. or street: Rt. 1
City, state, zip code: Hiawatha, Kansas 66434

4. Locate with "X" in section below:



Sketch map:



6. Bore hole dia. 42 in. Completion date 5-17-85
Well depth 39 ft. Bore hole is 52" to 11 ft.

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

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

9. Casing: Material Concrete Height: Above or ~~Below~~
Threaded ___ Welded ___ Surface 30 in.
RMP ___ PVC ___ Weight 320 lbs./ft.
Dia. 36" in. to 39 ft. depth Wall Thickness: inches or
Dia. ___ in. to ___ ft. depth ~~gage~~ XXX No. 3"

10. Screen: Manufacturer's name NO SCREEN
Type ___ Dia. ___
Slot/gauze ___ Length ___
Set between ___ ft. and ___ ft.
___ ft. and ___ ft.
Gravel pack? ___ Size range of material ___

11. Static water level: 24 ft. below land surface Date 5-17-85 mo./day/yr.

12. Pumping level below land surfaces:
30 ft. after 2 hrs. pumping 6 g.p.m.
___ ft. after ___ hrs. pumping ___ g.p.m.
Estimated maximum yield 2½ g.p.m.

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

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

15. Well grouted? X
With: X Neat cement ___ Bentonite ___ Concrete
Depth: From 0 ft. to 11 ft.

16. Nearest source of possible contamination:
ft. 400 Direction South Type ditch
Well disinfected upon completion? X Yes ___ No

17. Pump: XX 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

5. Type and color of material	From	To
Black top soil	0	1½
Brown windblown	1½	6
~~Hard yellow clay with some chalk~~	6	13
Yellow brown claywith some dry sand mixed in	13	21
Yellow sand with some water	21	24
Coarse brown sand and fairly productive	24	29
Starts as soft blue shale and gradually gets ~~Hardened until it is near limestone at 39 ft.~~	29	39

(Use a second sheet if needed)

18. Elevation:

Topography:
__ Hill
X Slope
__ Upland
__ Valley

19. Remarks:

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.
Popplewell Well Boring 320
Business name Rt. 1 Box 63A License No.
Address Amity, Mo. 64222
Signed Jerry Popplewell Date 6-12-85
Authorized representative

T R E W Sec 1/4 1/4 1/4

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

Form WWC-5