

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

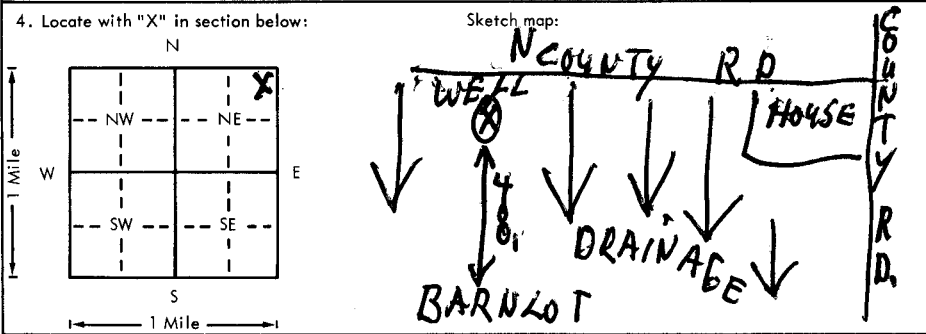
WATER WELL RECORD
KSA 82a-1201-1215

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

AAA

1. Location of well: County **Brown** Fraction **NE 1/4 NE 1/4** Section number **8** Township number **T 3 S R 16** Range number **16**

2. Distance and direction from nearest town or city: **From Hiawatha 2 1/2 miles south and 5 miles west**
Street address of well location in city: _____
3. Owner of well: **Stephen Brockhoff**
R.R. or street: **RR 4**
City, state, zip code: **Hiawatha, Ks. 66434**



6. Bore hole dia. **42** in. Completion date **5-11-82**
Well depth **55** ft. bore hole is **50** in. to **11'**

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 **Concrete** Weight: Above or below
Threaded Welded Surface **28** in.
RMP PVC Weight **320** lbs./ft.
Dia. **36** in. to **55** ft. depth Wall Thickness: inches or
Dia. in. to ft. depth gage No. **3"**

5. Type and color of material	From	To
black top soil	0	3
light brown windblown	3	7
same - a little darker	7	18
tough yellow clay with large boulders - football size	18	38
brown sand and gravel - very productive	38	44
hard blue clay	44	49
blue shale - very hard	49	55
very hard shale - near limestone	55	
(Use a second sheet if needed)		

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

11. Static water level: _____ mo./day/yr.
28 ft. below land surface Date **5-10-82**

12. Pumping level below land surfaces:
31 ft. after **2** hrs. pumping **11** g.p.m.
35 ft. after **5** hrs. pumping **11** g.p.m.
Estimated maximum yield **9** g.p.m.

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

14. Well head completion:
 Pitless adapter _____ inches above grade

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

16. Nearest source of possible contamination:
ft. **100** Direction **south** Type **barnlot**
Well disinfected upon completion? Yes No

17. Pump: 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: **1192**
Topography: Hill
 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 License No.
Address **Amity, Mo. 64422**
Signed **Jerry Popplewell** Date **5/15/82**
Authorized representative

11'
X6
D3
16
W
D8
NE
1/4
1/4
1/4
Sec