

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

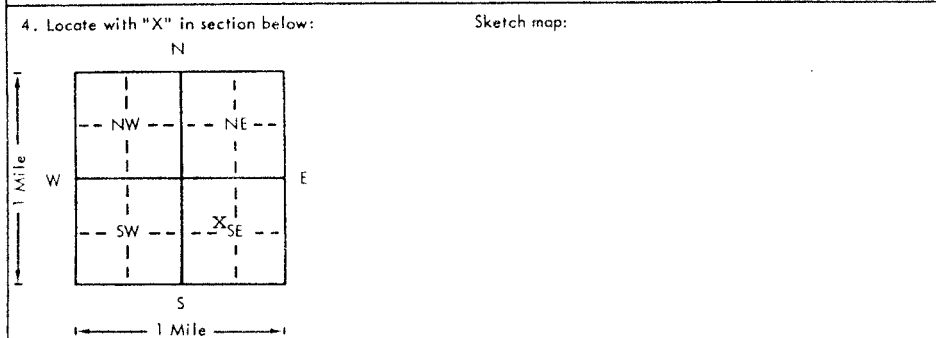
WATER WELL RECORD
KSA 82a-1201-1215

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

~~DET~~ CDB for (KGS P.D.#7)

1. Location of well: County Graham Fraction SE NW SW Section number 21 Township number T 6 S R Range number 25 X/W

2. Distance and direction from nearest town or city: From Studley, KS 10 N; 3 E; 1 N; 1/2 W; 1/8 N to Well
Street address of well location if in city:
3. Owner of well: Barney Hickert
R.R. or street:
City, state, zip code: Studley, KS



6. Bore hole dia. 30 in. Completion date 7-23-76
Well depth 319 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 or ~~Below~~
Threaded Welded Surface 12 in.
RMP PVC Weight 188 lbs./ft.
Dia. 16 in. to 189 ft. depth Wall Thickness: inches or
Dia. in. to ft. depth gage No. #7

5. Type and color of material	From	To
Clay	0	42
Coarse Sand and Gravel	42	51
Clay	51	92
Med. Coarse Sand & Clay & Cement	92	120
Med. Coarse Sand	120	149
Clay	149	155
Med. Coarse Sand	155	165
Fine to Med. Coarse Sand & Clay	165	176
Med. Coarse Sand	176	188
Med. Coarse Sand & Clay	188	205
Coarse Sand & Gravel	205	225
Clay	225	229
Med. Coarse Sand	229	236
Clay	236	251
Coarse Sand & Gravel	251	265
Clay	265	268
Coarse Sand & Gravel	268	273
Clay	272	277
Coarse Sand & Gravel	277	288
Ochre & Shale	288	319
<u>288</u>		
<u>150</u>		
<u>138' soil thick in Og</u>		
<u>IN</u>		
<u>APP # 25,099</u>		

10. Screen: Manufacturer's name Brown
Type Regular Dia. 16"
Slot/gauze 10% Length 120'
Set between 189' ft. and 309' ft.
10' Cook 309' ft. and 319' ft.
Gravel pack? Size range of material 1/4 x 5/8 30% #1
11. Static water level: 150 ft. below land surface Date 7-24-76
12. Pumping level below land surfaces:
182 ft. after 2 hrs. pumping 599 g.p.m.
198 ft. after 2 hrs. pumping 1670 g.p.m.
Estimated maximum yield 1670 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? Clay
With: Neat cement Bentonite ~~Concrete~~
Depth: From 0 ft. to 10 ft.
16. Nearest source of possible contamination:
ft. 4000 Direction N Type House
Well disinfected upon completion? Yes No
17. Pump: Not installed
Manufacturer's name Floway
Model number 056127 HP 100 Volts
Length of drop pipe 220 ft. capacity g.p.m.
Type: 12 stage 10" DOH Bowl
 Submersible Turbine
 Jet Reciprocating
 Centrifugal Other

18. Elevation: 2568
19. Remarks: 288
2280
Topography: Hill Slope Upland 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.
Western Well & Pump 245
Business name License No.
Address Box 852 Colby, KS 67701
Signed Barney Hickert Date 7-15-76
Authorized representative

1-6
R
W
21
SE WUSE
1/4 1/4 N/4