

Owner KGS

SE 1/4 NE 1/4 NE 1/4 sec. 18 T. 15 R. 19E

County Douglas Date 12/6/1981

Static Water Level -----

Topo. Sheet _____ Elev. 1015

Depth _____ **Yield** _____

Location _____

farmers field, SE corner used 5 5/8" drag bit.

Formation Record

Ft.	From	To	Description
0	6		brwn clay and small pea size chert gravel.
6	14'		-do-
14	19		-do-
19	20		gray silty clay
20	29		brwn silty clay, some gravel at intervals
29	37		-do- drills quickly
37	41		rusty brwn cherty sand
41	44		very crunchy at 40-41 probably bit ss.
			gray fine med grained ss some coal frags
44	54'		drilling slower to pass cuttings up hole only occasional crunching probably still in ss.
			depth to H ₂ O ~ 22'
			prior to sealing
			used 5 1/4 5 1/4" to PVC
			1.25' above ls
			screen interval 45.5 - 50.5
			gravel to 42.5'
			cement to surface

(DRL) S. 402058

Depth

23.7

from top

13.5" cbls

d 403856
s 403858

18-15-19E
Douglas Co

Shallow

23.25

from top

11" cbls

Well and Test Hole Logs

United States Geological Survey
and
State Geological Survey

UNIVERSITY OF KANSAS
LAWRENCE, KANSAS

Well or Test Hole Numbers

- (1) _____
- (2) _____
- (3) _____
- (4) _____
- (5) _____
- (6) _____
- (7) _____
- (8) _____
- (9) _____
- (10) _____