

P.O. BOX 334
IOLA, KANSAS

66740

Douglas County 1-15-20E
1-158-20E
↑
? Location

State Geological Survey

ARDEN JOHNSON WELL NO. 1 WICHITA, BRANCH

Thickness	Strata	Depth	Thickness	Strata	Depth
2	Soil	2	4	Shale	512
4	Lime	6	12	Lime	524
8	Shale	14	157	Shale	681
3	Lime	17	2	Lime	683
139	Shale	156	16	Shale	699
5	Lime	161	3	Lime	702
3	Shale	164	4	Red Rock	706
21	Lime	185	7	Shale	713
2	Slate	187	3	Lime	716
3	Shale	190	6	Shale	722
10	Lime	200	9	Lime	731
6	Shale	206	17	Shale	748
28	Lime	234	4	Lime	752
17	Shale	251	4	Slate	756
22	Lime	273	3	Lime	759
10	Shale	283	6	Shale	765
6	Lime	289	3	Lime	768
58	Shale	347	14	Shale	782
22	Lime	369	1	Lime	783
16	Shale	385	9	Shale	792
10	Lime	395	2	Lime	794
20	Shale	415	6	Dk Shale	800
21	Lime	436	6	Lt Shale	806
4	Shale	440	5	Brkn Sand	811
2	Lime	442	12	Sand	823
13	Shale	455	41	Shale-Sdy	864
25	Lime	480			
1	Slate	481			
3	Shale	484			
24	Lime	508			

Core No. 1

Started coring

3' 3"

3' 5"

4' 5"

3' 4"

2' 10"

3' 1"

Drilled to

Plugged Back to

806' 0"

809' 3"

812' 8"

817' 1"

820' 5"

823' 3"

826' 4"

864' 9"

830

Broken Sand & Shale to 811

Brown well saturated sand

Broken sand

Top 1 ft. Broken - Bottom Sdy Shale

Shale Sand

TD

PB

RECEIVED
STATE CORPORATION COMMISSION

FEB 19 1974

CONSERVATION DIVISION
Wichita, Kansas



Jeanel - These are real old I don't
even have an interest. Am sending back
to KCS - H