

State Geological Survey
WICHITA, BRANCH

Arden Johnson Well No. W0-2

Thickness	Strata	Depth
4	Soil	4
3	Lime	7
8	Shale	15
1	Lime	16
142	Shale	158
6	Lime	164
5	Shale	169
15	Lime	184
3	Slate	187
4	Shale	191
9	Lime	200
5	Shale	205
28	Lime	233
13	Shale	246
6	Sandy	252
21	Lime	273
5	Shale	278
6	Lime	284
63	Shale	347
23	Lime	370
13	Shale	383
11	Lime	394
12	Shale	406
31	Lime	437
4	Shale	441
2	Lime	443
9	Shale	452
27	Lime	479
1	Slate Blk.	480
3	Shale	483
26	Lime	509
3	Shale	512
13	Lime	525
147	Shale	672

Thickness	Strata	Depth
2	Lime	674
7	Shale	681
3	Lime	684
7	Shale	691
3	Lime	694
4	Shale	698
4	Lime	702
6	Shale	708
3	Lime	711
2	Rock Bed	713
4	Shale	717
2	Lime	719
20	Shale	739
6	Lime	745
4	Slate	749
4	Shale	753
4	Lime	757
23	Shale	780
2	Lime	782
6	Shale	788
2	Lime	790
12	Shale	802
3	Shale & Sand	805

Started Coring

2'6"	Brkn Sand	807'6"
2'1"	Brkn Sand	809'7"
2'5"	Brkn Sand	812'0"
3'6"	Sand	815'6"
4'1"	Brkn Sand	819'7"
4'3"	Brkn Sand	823'10"
3'11"	Sand	827'9"
4'6"	Brkn Sand	832'3"
4'3"	Brkn Sand	836'6"
3'0"	Brkn Sand	839'6"
4'3"	Brkn Sand	843'9"
3'4"	Brkn Sand	847'1"
3'4"	Brkn Sand	850'5"
3'9"	Shale	854'2"
3'8"	Shale	857'10"
2'10"	Shale	860'8"
	Drilled to	902'6"
	Plug Back Depth	843'0"

