

NEW MEXICO SCHOOL OF MINES
STATE BUREAU OF MINES AND MINERAL RESOURCES
SCHOOL RO, NEW MEXICO

NEW MEXICO WELL LOG DIVISION

Casing Record:

Sandoz County
Bowman and Carper
Hole No. 1
S. 1 Cor. 8 1/2 N 1/2 Sec. 3, T. 18S-R. 22E.
Elevation: 3665'
Commenced: July, 1925.
Completed:

Formation	Depth	Formation	Bottom
Gyp, white	28	Shale, red and gyp	1350
red beds	30	Brown shale	1352
Gyp	115	Gyp rock	1353
lime shells	170	Brown lime	1357
red bed	215	Sandy brown shale and gyp	1735
red sand	220	White gyp	1734
Sandy clay	213	Gyp and pink lime shells	1742
red clay	250	Gyp	1733
red sand	250	Brown shale	1734
water	251	Gyp	1733
lime	310	Shale and lime shells	1802
Brown shale	315	Sandy lime	1802
Sandy shale	318	Gyp and	1804
Gyp	330	Gyp	1805
Brown shale	340	Gyp and shale	1807
Brown lime	370	Gyp and	1811
light shale	380	Gyp and brown shale	1817
Gyp	410	Brown shale	1824
lime, white	450	Gyp	1835
Brown sandy shale	460	Brown shale and gyp	1914
lime	517	Sandy shale	1931
Brown lime	518	Gyp	1933
Sandy shale	518	Sandy lime	1937
Sand showing free GIB	517	Sandy shale	1938
Brown shale	540	White lime	1938
Gyp rock	573	Brown shale and lime	1973
Gray lime	1046	Brown sandy lime	1985
White lime	1048	Broken lime	2001
Brown sandy shale	1049	Gyp and lime shells	2016
Gyp and shale	1111	White lime	2034
Gyp	1113	Gray lime	2039
Red shale	1116	White lime	2038
Gyp	1117	Brown sandy lime - GIB show	2038
Red shale	1118	White lime	2038
White gyp	1118	Gyp lime shells	2100
Red shale	1117	Gray lime	2114
Gyp	1116	White lime	2137
lime shale	1116	Gray lime	2140
red shale and gyp	1119	Gray shelly lime	2143
Gyp	1121	Gray sandy lime	2170
red sand	1122	White lime	2181
Brown shale	1127	Gray gray lime	2215
red shale and gyp	1127	White lime and slate	2218
Gyp rock	1128	White lime	2218