

DRILLER'S LOG

OWNER: CHALK BLUFF WATER SUPPLY CORPORATION

LOCATION: WELL NO. 2, SOUTHEAST OF ELM MOTT, TEXAS OFF I-35  
MC LENNAN COUNTY

DATE: JANUARY, 1983

DRILLERS: J. BISHOP

B.J. RAULSTON

DEPTH OF STRATA		EACH STRATUM	DESCRIPTION
From	To	Feet	
0	36	36	Chalk and calechi
36	66	30	Chalk and calechi
66	95	29	Lime and shale
95	124	29	Chalk stone and gray clay
124	154	30	Silty shale and gray shale
154	184	30	Silty gray shale and chalk stone
184	214	30	Silty gray shale
214	244	30	Soft dark gray silty shale
244	274	30	Dark shale to silty shale with sand
274	310	36	Gray shale
310	368	58	Shale and lime
368	400	32	Heavy shale and silty shale, sand
400	432	32	Heavy gray shale
432	463	31	Gravel and coarse sand
463	494	31	Gray shale and brown clay streaks
494	510	16	Shale
510	530	20	Lime
530	540	10	Lime and shale
540	590	50	Sandy shale and lime
590	610	20	Lime and shale
610	650	40	Limestone and soft lime streaks
650	682	32	Lime stone
682	713	31	Limestone and soft lime
713	776	63	Limestone
776	795	19	Limestone
795	890	95	Lime
890	902	12	Limestone
902	933	31	Limestone, soft shale and clay
933	955	22	Soft lime
955	1005	50	Lime and shale
1005	1028	23	Limestone and soft lime streaks
1028	1060	32	Limestone and hard gray shale
1060	1068	8	Soft shale
1068	1144	76	Lime and shale
1144	1154	10	Limestone
1154	1186	32	Limestone and medium hard shale

40-23-906

DEPTH OF STRATA		EACH STRATUM	DESCRIPTION
From	To	Feet	
1186	1217	31	Hard shale and limestone
1217	1280	63	Lime and shale
1280	1342	62	Hard shale and limestone
1342	1373	31	Lime and shale
1373	1423	50	Shale with lime streaks
1423	1467	44	Limestone
1467	1491	24	Lime
1491	1542	51	Shale and lime
1542	1597	55	Lime
1597	1648	51	Lime
1648	1663	15	Lime
1663	1705	42	Lime
1705	1740	35	Lime
1740	1787	47	Shale and lime
1787	1821	34	Sand and shale
1821	1830	9	Lime
1830	1855	25	Sandy shale
1855	1865	10	Shale
1865	1883	18	Shale and sandstone
1883	1910	27	Sandstone
1910	1946	36	Sandy shale with lime streaks
1946	1965	19	Sandstone and shale
1965	2008	43	Hard lime with sandy streaks
2008	2033	25	Sand and shale
2033	2064	31	Sand
2064	2095	31	Sand
2095	2135	40	Light yellow clay and shale
2135	2145	10	Gravel and sand
2145	2155	10	Red bed and shale
2155	2179	24	Red bed and shale

J. L. MYERS COMPANY  
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