

WELL CUTTING PROCESSING FORM

Well Identification No. _____

County Martin Trapper Nelsons J.D. State Park

Well Name USGS Well # M1229

Location: Sec. SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of 21

Township 40 Range 42

Latitude 26 58 44 Longitude 80 09 02

Driller Tony Lubrano

Date Drilled 4/18/88 Depth (ft) 170'

No. of Samples 35 No. of Splits 1

Splits Sent to:

1. _____
Name

Street

City, State

Date _____

2. _____
Name

Street

City, State

Date _____

Comments: Screened 140'-150'

Geophysical Log # 085-000061

PROJECT JDSP Trappers Gate USGS WELL NO. M1229 DATE 4/18/88

DEPTH	DESCRIPTION - ROCK TYPE, COLOR, HARDNESS, OTHER
0-2	lt gray sand
2-3	plant remains, blue green clay pieces
3-5	drill mud turned dk. brown (very fine sand)
5-12	clear sand
12-16	tan soft clay (silt)
16-18	clear sand
18-19	tan silt very fine
19-20	changed to lt brown silt
20-22	lt gray silt
22-30	lt gray to white sand
30-35	color change to lt brown
35-38	lt gray sand
38-40	shell, sand
40-45	" "
45-50	med gray " " (lost water)
50-57	med to dk gray sand shell & sand
57-60	loosely cemented clear sandstone & shell
60-65	well cemented ^{limestone} sandstone & shell lt gray minor phosphate dots
65-70	decreasing shell lt gray sandy limestone (losing water) some bit chatter
70-75	shell and sand lt. tan
75-80	bit chatter shell & dk gray carbonates
80-85	shell & limestone ^{tan} bit chatter
85-90	dk gray to black carbonate & shell
90-95	lt gray sandstone
95-100	" " "
100-102	sandstone with increasing shell
102-110	lt gray to tan sand with shell pieces
110-115	same as above
115-122	limestone lt gray sandy with shell bit chatter
122-125	gray carbonate & sand
125-142	lt gray sandstone (bit chatter) with yellow gray shell " " "
142-152	" " "
152-162	lt gray clay sandy some limestone pieces
162-170	" " " "