

PROJECT B Collier WELL NO. BCTam 1 DATE 4/28/87

DEPTH	DESCRIPTION - ROCK TYPE, COLOR, HARDNESS, OTHER
0-2	Sand
2-12	cap rock (limestone - orange, white) at 7' shell pieces appearing at 8' trace white clay
12-14	white clay starting to appear w/ limestone
14-18	white clay
18-20	sandy clay, limestone stringer
20-25	gray clay
25-30	" "
30-35	gray clay
35-40	fossiliferous limestone gray, worm tubes, shells
40-60	" " " slightly phosphatic 58' harder, slower drilling, chatter
60-65	as above
65-70	66' hard chatter and 70'
70-80	very rapid drilling limestone, shell, sand ^{little} chatter
80-89	Sand fast drilling
89-90	limestone stringer
90-96	Sand, limestone, clay w/ phosphate
96-100	dk. gray clay, very phosphatic
100-105	clay
105-110	clay, shell pieces
110-111	bit bouncing, limestone & shell
111-115	slow drilling gray clay & limestone & shell bits
115-120	quick drill, green clay
120-140	green clay, very quick drilling
140-150	mod. drilling, clay
150-155	clay & limestone pieces
155-160	quick drilling clay
160-171	" " "
171-176	drilling slowed, clay, coarse clastics (small)
176-180	rapid drilling, (crundup) clay, sand
180-191	had to use brake to drill, too quick

containing aquifer *

Hawthorn

