U.S. Nuclear Regulatory Commission — Non-Proprietary Version: NUREG-1576

Figure 3 — Mineral sands, mostly ilmenite, up normal log for deposits in Utah.

GEOLOGY DEPARTMENT, UTAH
DRILL HOLE LOG
DATA ON CARDS ONLY

MC-20-AL
IRONCLAD
MC-20-AL
ACORD LAKES QUAD
SEVIER
UT
202
CHAN
30

SEVIER COUNTY
SCHOOL DIST
NO. 4
UTAH

08-21-79
DRILLED
DH
GL
GAMMA
SWC
C
1202
1202

MC-20-AL 1210
AT 21.0 NE E
ACORD LAKES QUAD SEVIER UTAH
IRONCLAD
08-21-79
1202

PLANSON
1969
GRAND JCT
ZONE
4318
22

SELF POTENTIAL
MILLIVOLTS
NATURAL GAMMA RAY
MICROREM PER HOUR

DENSITY
RESISTANCE
OHMS

0
50
100
150
200
250
300
350
400
450
500
550
600
650
700
750
800
850
900
950
1000
1050
1100
1150
1200
1250

GRAND JCT — ZONE MAYER ELEC — PLANSON

SP
CALIPER IN
RESISTIVITY OHM M

SURVEY LOG VAULT PLOT 08-21-79

MC-20-AL
IRONCLAD DRILLING
ACORD LAKES QUAD
HOLE DIAMETER V DEV.

CAL SPD CPS = 6000
PROBE # 10304 -612
TRUCK # 1984
RMFL K33 A
PC 18826

CAL RES CPS = 5938
PROBE CAL 8183 1 -60324
EARTH #3.6