

PEARL LUTOR SUBSURFACE SOIL SAMPLING - VICINITY OF 5-S-3

DATE 5 JAN 78

PARAMETER:

GROSS α + μ R/hr log

DEPTH (cm) 0-20

NOTES:

16 = GROSS α , P C₁₃m
35 = μ R/hr, LOG

• = SAMPLE LOCATION
1" = 50m

REMARKS

Samples counted for gross α before ball-milling.

DOCUMENT DOES NOT CONTAIN ECI

409870

Reviewed by *[Signature]* Date 4/30/97

16
35

REPOSITORY P.N.N.L.

COLLECTION Marshall Islands

BOX No. 5685

FOLDER EAG Soil

1
10

20
42

27
37

13
25

45
70

7
40

5
32

57
23

11
23

12
32

3 4 5 6

PEARL (L.U.T.O.A) - SUBSURFACE SOIL SAMPLING - VICINITY OF 5-S

DATE 5 JAN 78

PARAMETER:

GROSS α AND $\mu R/hr, Lo.6$

DEPTH (cm) 20-40

NOTES:

19 = GROSS α , $\mu Ci/gm$
 17 $\mu R/hr$, LOG

• = SAMPLE LOCATION

1" = 50m

REMARKS

samples counted for gross α before ball-milling

19
17

5
5
0
12

2
15
3
14
45
13
6
12

7
15
3
14
3
9.6
1
10

21
21
28
13

3
4
5
6

S1

S2

S3

S4

PEARL (L. U. TOR) SUBSURFACE SOIL SAMPLING - VICINITY OF 5-S-3

DATE 5 JAN 78

PARAMETER:

GROSS α AND μ R/hr LOG

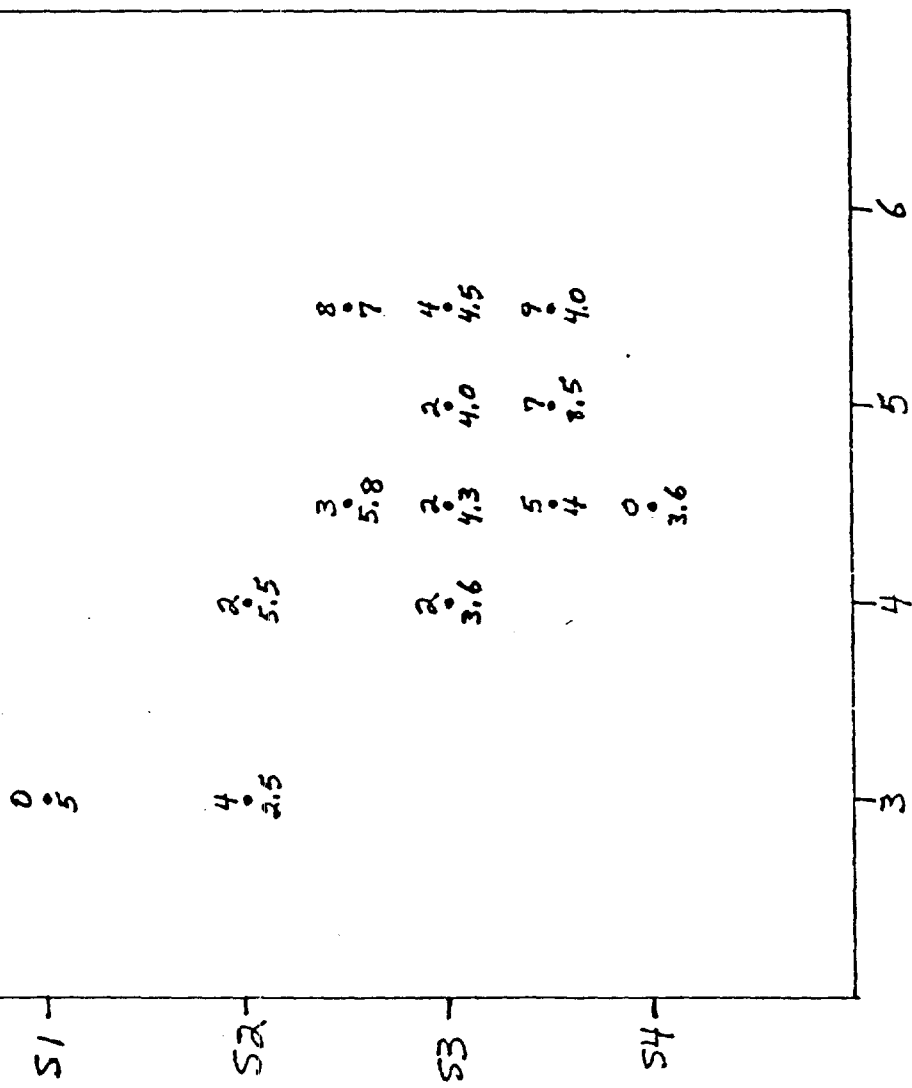
DEPTH (cm) 40-60

NOTES:

4 = GROSS α , pCi/gm
2.5 μ R/hr, LOG

• = SAMPLE LOCATION
1" = 50 m

REMARKS Samples counted for gross α before ball-milling.



PEARL (L UJTB) SUBSURFACE SOIL SAMPLING - VICINITY OF 5-S-3

DATE 5 JAN 78

PARAMETER:

GROSS α , $\mu\text{R}/\text{hr}$, Log

DEPTH (cm) 60-80

NOTES:

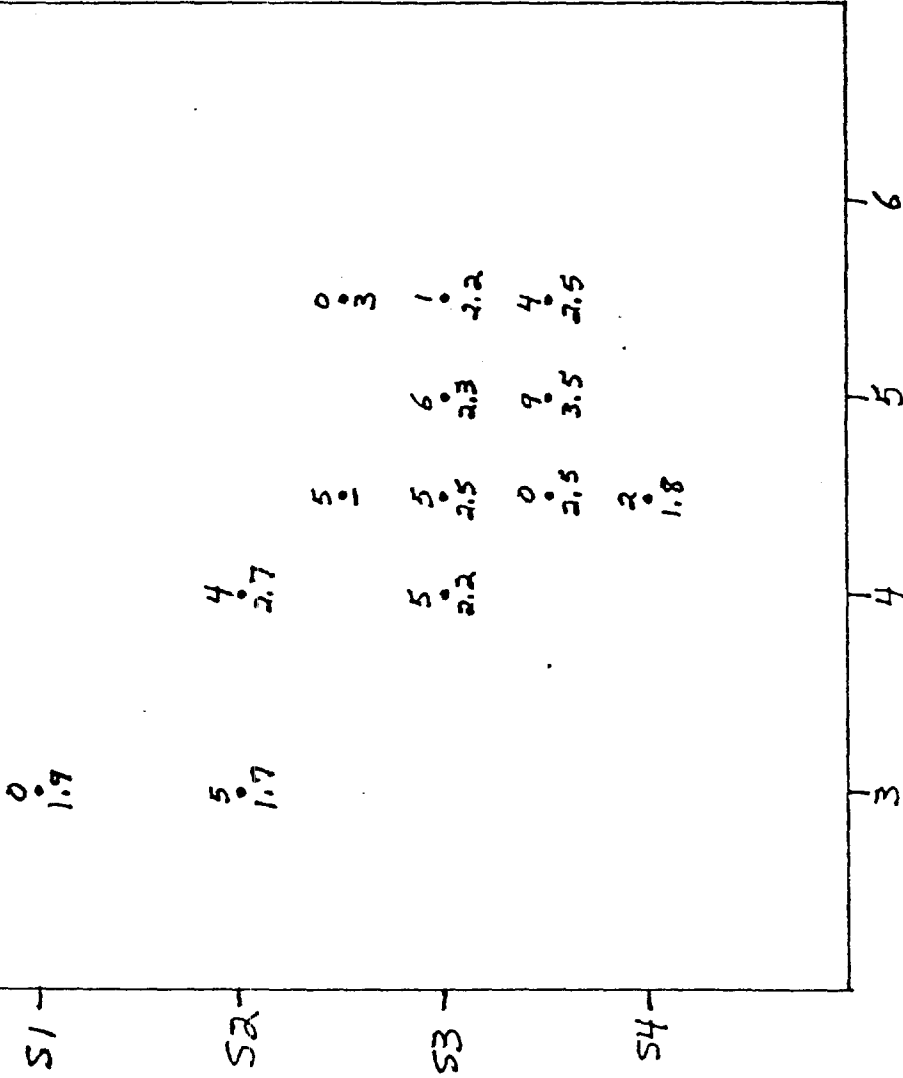
5 = GROSS α , pCi/gm
2.5 $\mu\text{R}/\text{hr}$, Log

- = NO SAMPLE AT THIS DEPTH

• = SAMPLE LOCATION

1" = 50 m

REMARKS | Samples counted for gross α before ball-milling.



PEARL LUTJOR SUBSURFACE SOIL SAMPLING - VICINITY OF 5-S

DATE 5 JAN 78

PARAMETER:

GROSS α AND μ R/HR/LOG

DEPTH (cm) 80-100

NOTES:

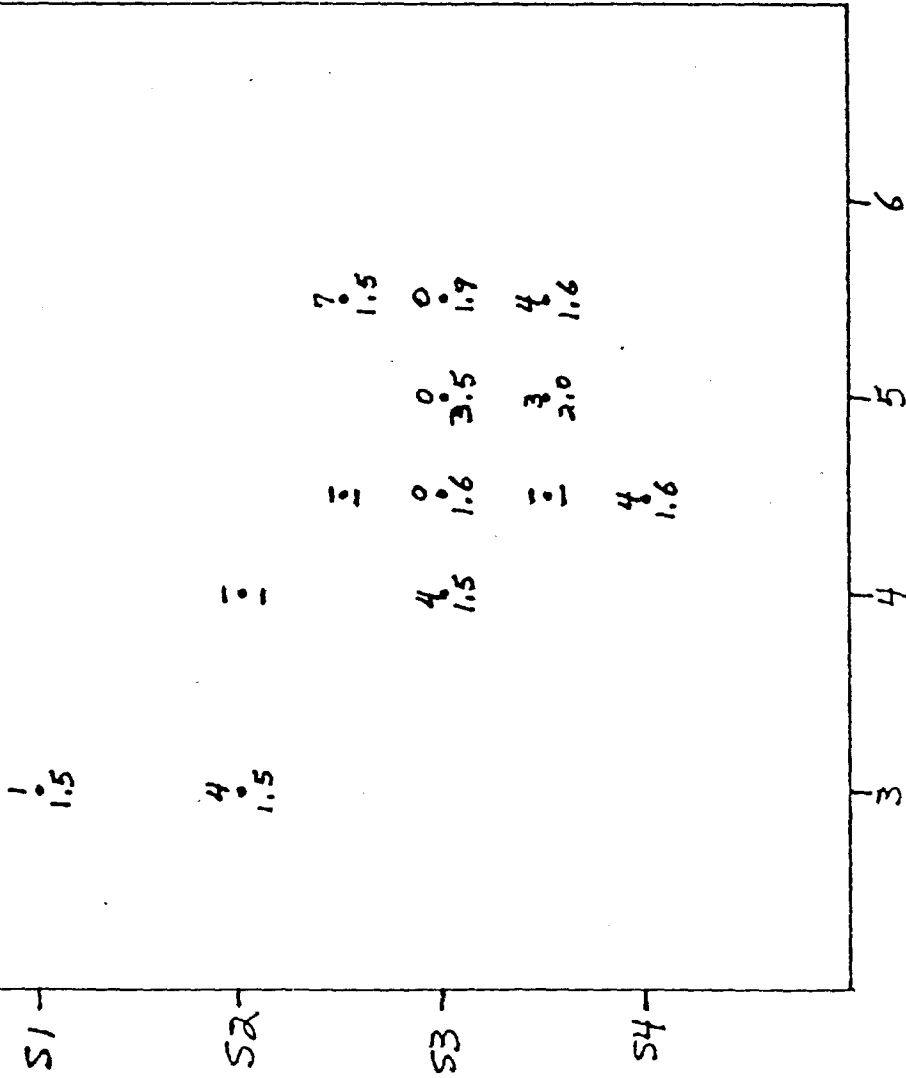
4 = GROSS α , pCi/cm
1.5 = μ R/HR, LOG

- = NO SAMPLE AT THIS DEPTH

o = SAMPLE LOCATION

1" = 50m

REMARKS: Samples counted for gross α before ball-milling.



PEARL LUTON - SUBSURFACE SOIL SAMPLING - VICINITY OF 5-S-3

DATE 5 JAN 78

PARAMETER:

GROSS α AND μ R/hr, LOG

DEPTH (cm) 100-120

NOTES:

' = GROSS α , p Ci/gm
 • = μ R/hr, LOG

-- = NO SAMPLE AT THIS DEPTH
 • = SAMPLE LOCATION

1" = 50 m

REMARKS

Samples counted for gross α before ball-milling.

