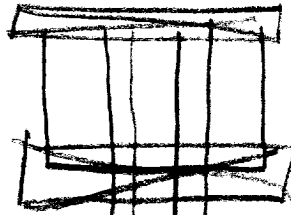


Cement circ.
on surface

50 in
out



650

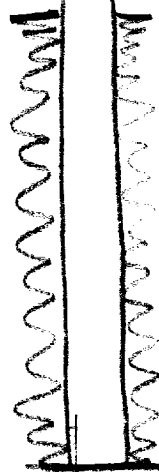
Cement circ.
on Intermediate

50 in
out



4130 Delaware

4/27/88
Daniel
Moore



6800 TOC

8000 BS

11,400 WC

12000

13,400
13,100

100'

350ks

50 in
out



13,100

Strawn

13,050
13,150

= 14550
562

= 14296
300

350ks
50 in out



13,400

Atoka

= 14714
724

perfs 14520
532

14,990

Morrow

350ks



15,034

TD