LES HOBIN LOG POND

PHILOMATH, ORE.

Sec. 12 & 13, T. 12 S., R. 6 W., W. M.
Scale 1" = 50'
March 20, 1957

Bert W. Udell
Reg. Engr. #2301

Mean elevation bottom 256.5'.
Average area 6.3 acres.
Acre feet 33.4.

Mean elevation bottom 257.8'.
Average area 13.8 acres.
Acre feet 55.2.

OPEN DITCH FOR NATURAL DRAINAGE OF AREA

S. ¼ Cor. Sec. 12
N. ¼ Cor. Sec. 13

Hub No. 1

8" Pipe with valve

Pipe

Outlet

Outlet Pipe

Waste Spillway

4" Pipe from well to pond.

Well

Waste Spillway constructed from 2x12 - Controlled by 2"x6" crosswise in channel

Sawmill

Log Dump

Road

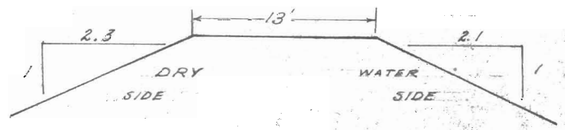
Road

David Henderson Cl. 46

Henery Penland Cl. 45

345.4'

TYPICAL DIKE CROSS SECTION



App. No. G-630
Dam File: H-27

RECEIVED
APR 26 1957
STATE ENGINEER
SALEM, OREGON

H-27