

TYPE II MONITORING WELL INSTALLATION DIAGRAM



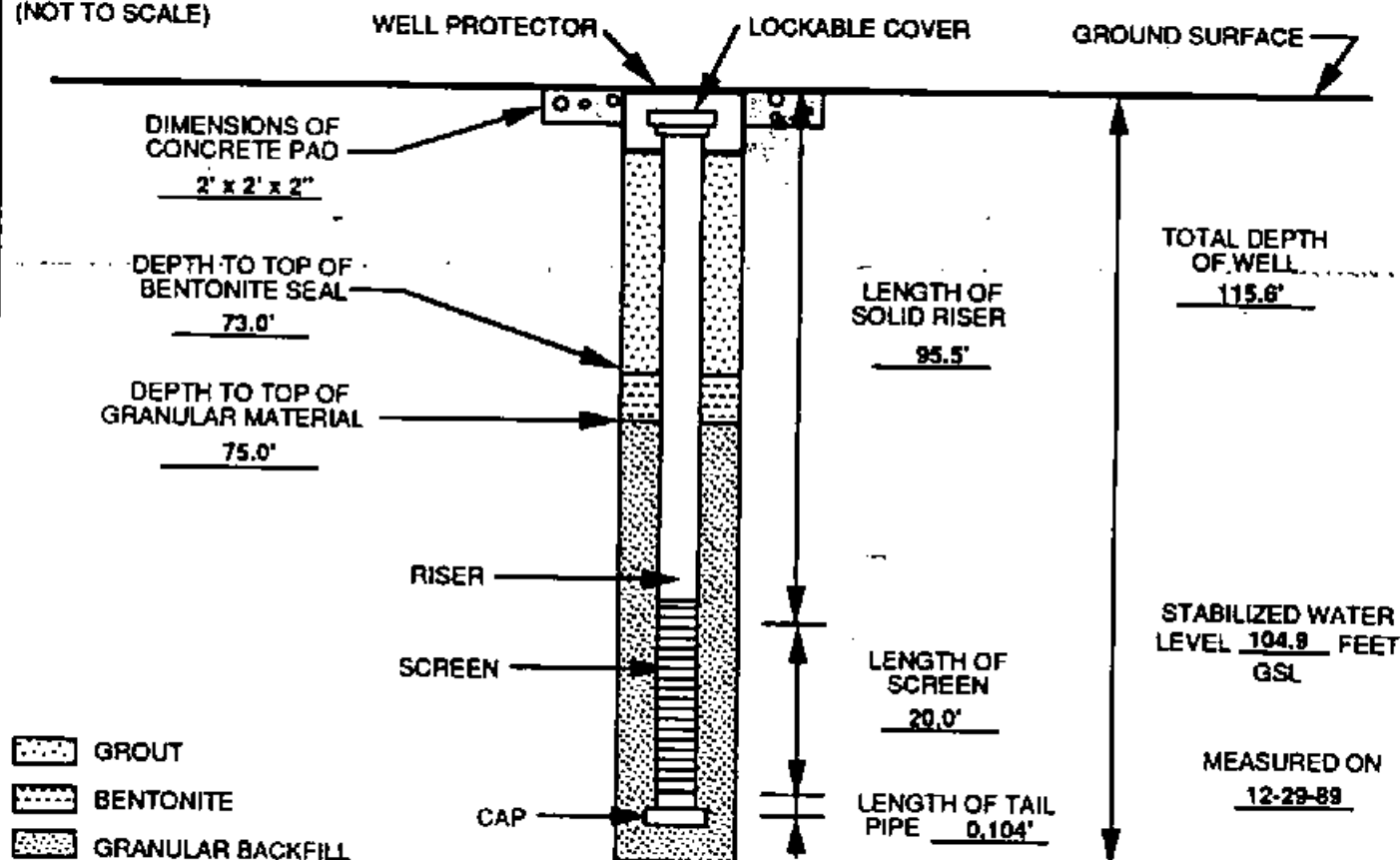
LAW ENVIRONMENTAL, INC.
GOVERNMENT SERVICES DIVISION
KENNESAW, GEORGIA

JOB NAME _____ DDMT _____
WELL NO. MW-39 JOB NO. 11-8531-01
DATE 11-28/30-89 TIME 18:30
WELL LOCATION NORTHEAST OF BLDG. 770

GROUND SURFACE ELEVATION 296.418
TOP OF SCREEN ELEVATION 200.918
REFERENCE POINT ELEVATION 296.418
TYPE SAND PACK SILICA SAND GRADATION 20/40
SAND PACK MANUFACTURER GRANUSIL
SCREEN MATERIAL PVC SCHED 40
MANUFACTURER DRILLERS SERVICE
RISER MATERIAL PVC SCHED 40
MANUFACTURER DRILLERS SERVICE
RISER DIAMETER 2.0"
DRILLING TECHNIQUE 0 - 90' H.S.A. 90 - 115' MUD ROTARY
AUGER SIZE AND TYPE 7 7/8" 4"

BENTONITE TYPE HIGH YIELD BENTONITE
MANUFACTURER PELL PLUG
CEMENT TYPE PORTLAND TYPE I
MANUFACTURER ASH GROVE CEMENT CO.
BOREHOLE DIAMETER 8.0" - 4.0"
SCREEN DIAMETER 2.0" SLOT SIZE 0.010"
LAW ENVIRONMENTAL, INC.
FIELD REPRESENTATIVE F. THOMAS
DRILLING CONTRACTOR LAW ENGINEERING
AMOUNT BENTONITE USED 1/2 BUCKET
AMOUNT CEMENT USED 21 BAGS @ 94 lbs/BAG
AMOUNT SAND USED 3.5 BAGS @ 100 lbs/BAG
STATIC WATER DEPTH (after dev.) 104.9'

(NOT TO SCALE)



QA / QC

INSTALLED BY: EF INSTALLATION OBSERVED BY: FWT
DISCREPANCIES: FLUSH MOUNTED