

TYPE III MONITORING WELL INSTALLATION DIAGRAM

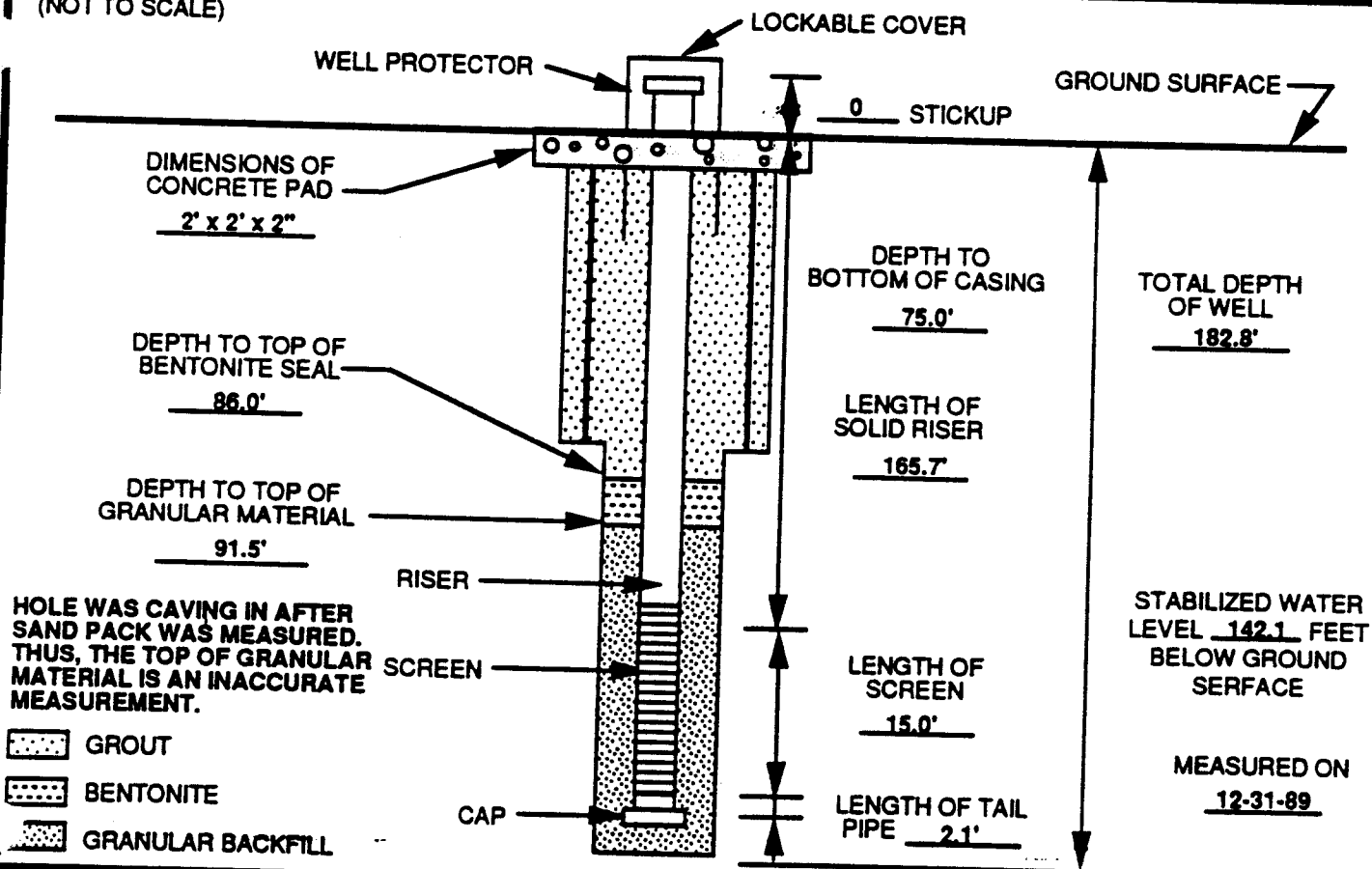


LAW ENVIRONMENTAL, INC.
GOVERNMENT SERVICES DIVISION
KENNESAW, GEORGIA

JOB NAME DDMT
WELL NO. MW-37 JOB NO. 11-8531-01
DATE 12-18-89 TIME 16:00
WELL LOCATION ROZELLE STREET

GROUND SURFACE ELEVATION <u>285.458</u>	BENTONITE TYPE <u>HIGH YEILD BENTONITE</u>
REFERENCE POINT ELEVATION <u>285.458</u>	MANUFACTURER <u>PELL PLUG</u>
TYPE SAND PACK <u>SILICA SAND</u> GRADATION <u>20/40</u>	CEMENT TYPE <u>PORTLAND TYPE I</u>
SAND PACK MANUFACTURER <u>GRANUSIL</u>	MANUFACTURER <u>ASH GROVE CEMENT CO.</u>
SCREEN MATERIAL <u>PVC SCHED 80</u>	BOREHOLE DIAMETER <u>-10.5 - 6.0"</u>
MANUFACTURER <u>DRILLERS SERVICE</u>	SCREEN DIAMETER <u>2.0"</u> SLOT SIZE <u>0.010"</u>
RISER MATERIAL <u>PVC SCHED 80</u>	LAW ENVIRONMENTAL, INC.
MANUFACTURER <u>DRILLERS SERVICE</u>	FIELD REPRESENTATIVE <u>E. THOMAS</u>
RISER DIAMETER <u>2.0"</u>	DRILLING CONTRACTOR <u>LAW ENGINEERING</u>
DRILLING TECHNIQUE <u>MUD ROTARY</u>	AMOUNT BENTONITE USED <u>1 BUCKET</u>
BIT SIZE AND TYPE <u>10.25"</u>	AMOUNT CEMENT USED <u>17 BAGS @ 94 lbs/BAG</u>
DRILLING TECHNIQUE <u>MUD ROTARY</u>	AMOUNT SAND USED <u>13.5 BAGS @ 100 lbs/BAG</u>
BIT SIZE AND TYPE <u>5 7/8"</u>	STATIC WATER DEPTH (after dev.) <u>142.1'</u>

(NOT TO SCALE)



QA / QC

INSTALLED BY: TT INSTALLATION OBSERVED BY: FWT
DISCREPANCIES: FLUSH MOUNTED PURGE AND SAMPLE PUMP INSTALLED