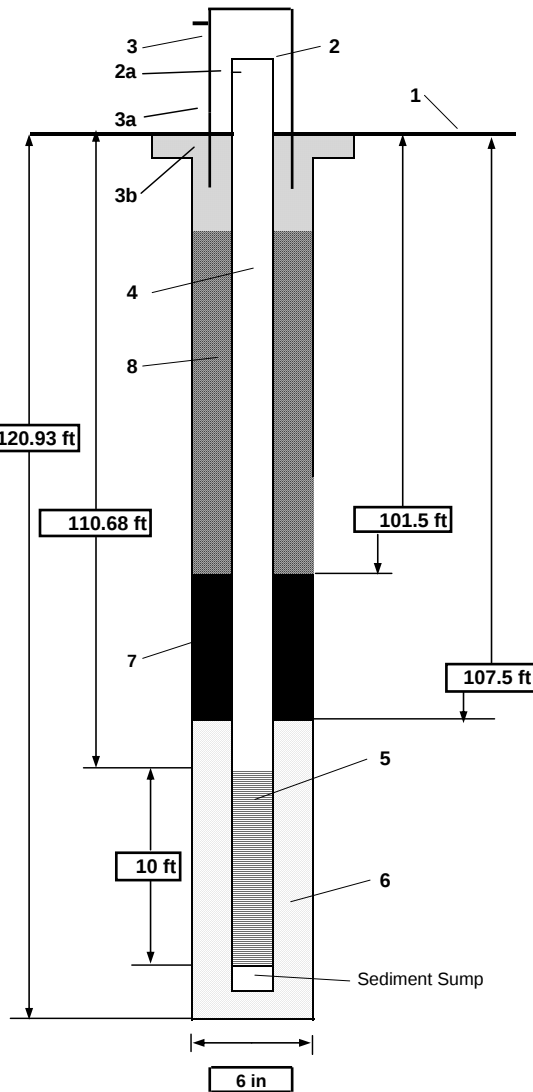




PROJECT NUMBER 338884.FL	WELL NUMBER MW-14D	SHEET 1	OF 1
WELL COMPLETION DIAGRAM			

PROJECT : PEF COLA LOCATION : Levy Nuclear Plant Site
DRILLING CONTRACTOR : Prosonic / Head Driller F Kraus
DRILLING METHOD AND EQUIPMENT USED : Rotosonic 4"/6" SR109
WATER LEVELS : See well development log MW-14D START : 2/06/07 END : 2/06/07 LOGGER : CAS



1- Ground elevation at well	42.56 ft
2- Top of casing elevation	45.72 ft
a) vent hole?	N/A
3- Wellhead protection cover type	Metal Locking Protective Casing
a) weep hole?	N/A
b) concrete pad dimensions	3 ft x 3ft
4- Diameter/type of well casing	2" sch 40 PVC
5- Type/slot size of screen	2" sch 40 PVC 10-slot
6- Type screen filter	20-30 mesh/pea gravel sand
a) Quantity used	6.5 bags
7- Type of seal	Bentonite Pellets (3/8")
a) Quantity used	1 bags
8- Grout	
a) Grout mix used	Cement-Bentonite
	5 bags
b) Method of placement	Tremie Method
c) Vol. of well casing grout	Not measured
Development method	Surge block and submersible pump
Development time	50 minutes
Estimated purge volume	275 gallons
Comments	
	Total Well Depth (BTOC) = 124.09 ft
	Final Well Development Field Parameters:
	pH = 7.06, Conductivity = 0.415 µs/cm, T = 22.87 °C

NOTE: Diagram is not to scale.