



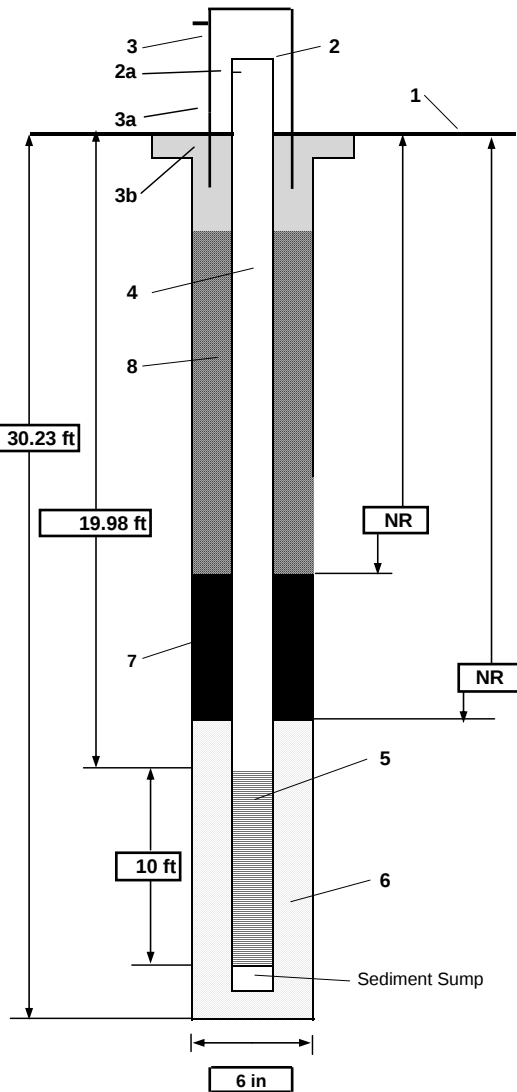
PROJECT NUMBER 338884.FL	WELL NUMBER OW-4	SHEET 1	OF 1
WELL COMPLETION DIAGRAM			

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 OW-4 START : 2/06/07 END : 2/06/07 LOGGER : R. Gomez



1- Ground elevation at well	42.41 ft
2- Top of casing elevation	45.48 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	Not measured
7- Type of seal	Bentonite Pellets (3/8")
a) Quantity used	Not measured
8- Grout	
a) Grout mix used	Cement-Bentonite
	Bags not measured
b) Method of placement	Tremie Method
c) Vol. of well casing grout	Not measured
Development method	Surge block and submersible pump
Development time	45 minutes
Estimated purge volume	312.5 gallons
Comments	
	Total Well Depth (BTOC) = 33.30 ft
	Final Well Development Field Parameters:
	pH = 6.77, Conductivity = 0.297 μ S/cm, T = 22.96 °C

NOTE: Diagram is not to scale.
NR - Not Recorded