Monitoring Well Diagram and Boring Log

RAJ KRISHNASAMY, P.E.
P.E. LICENSE NUMBER 53567
TIERRA SOUTH FLORIDA
2765 VISTA PARKWAY, S-10
WEST PALM BEACH, FL 33411
CERTIFICATE OF AUTHORIZATION 28073

Boring / Well Number: MW-20

Project Site: Annex-C-139

Boring Depth (ft): 30 Feet

Boring Diameter (in): 5 3/4"

Drilling Method: Auger

Well Contractor Name: TSF / JOSE OLIVA

License Number: 11346

Logged by: Maximiliano Peralta

Elevation (NAVD 88 / NGVD 29):

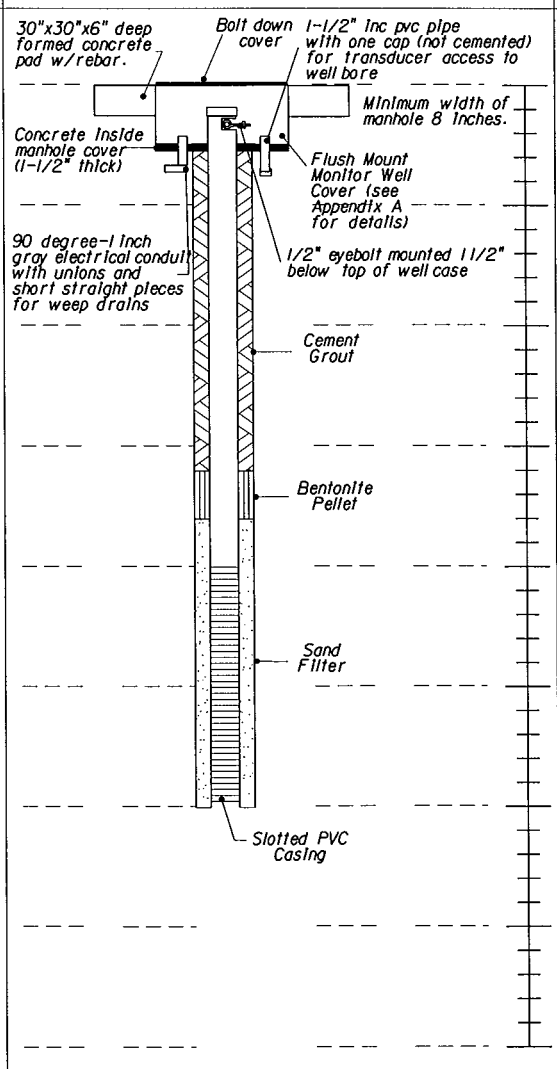
Date (Start / Finish): 6/26/2013

Time (Start / Finish): 8:00 AM / 5:00 PM

NORTHING: 721279.26

EASTING: 681034.76

COUNTY: HENDRY

Blow Counts	Construction Details/Completion	Depth Feet	Static Water Level	Water Level During Pumping	Soils Description
		0			Topsoil
		-5	▽		Brown Fine Sand (SP)
		-10			Light Brown Fine Sand trace Shell and Limestone (SP)
		-15			Ligth Brown Sand,sometimes with trace Shell fragments (SP)
		-20		▽	
		-25			Ligth Gray Silty Sand with trace of Shell (SM)
		-30			
		-35			
		-40			

Well Contruction Details / Notes:

Schedule 40, 0.010" slotted PVC casing; Schedule 40 solid PVC casing; 6-20 silica sand; 1/4" coated bentonite pellets; portland cement