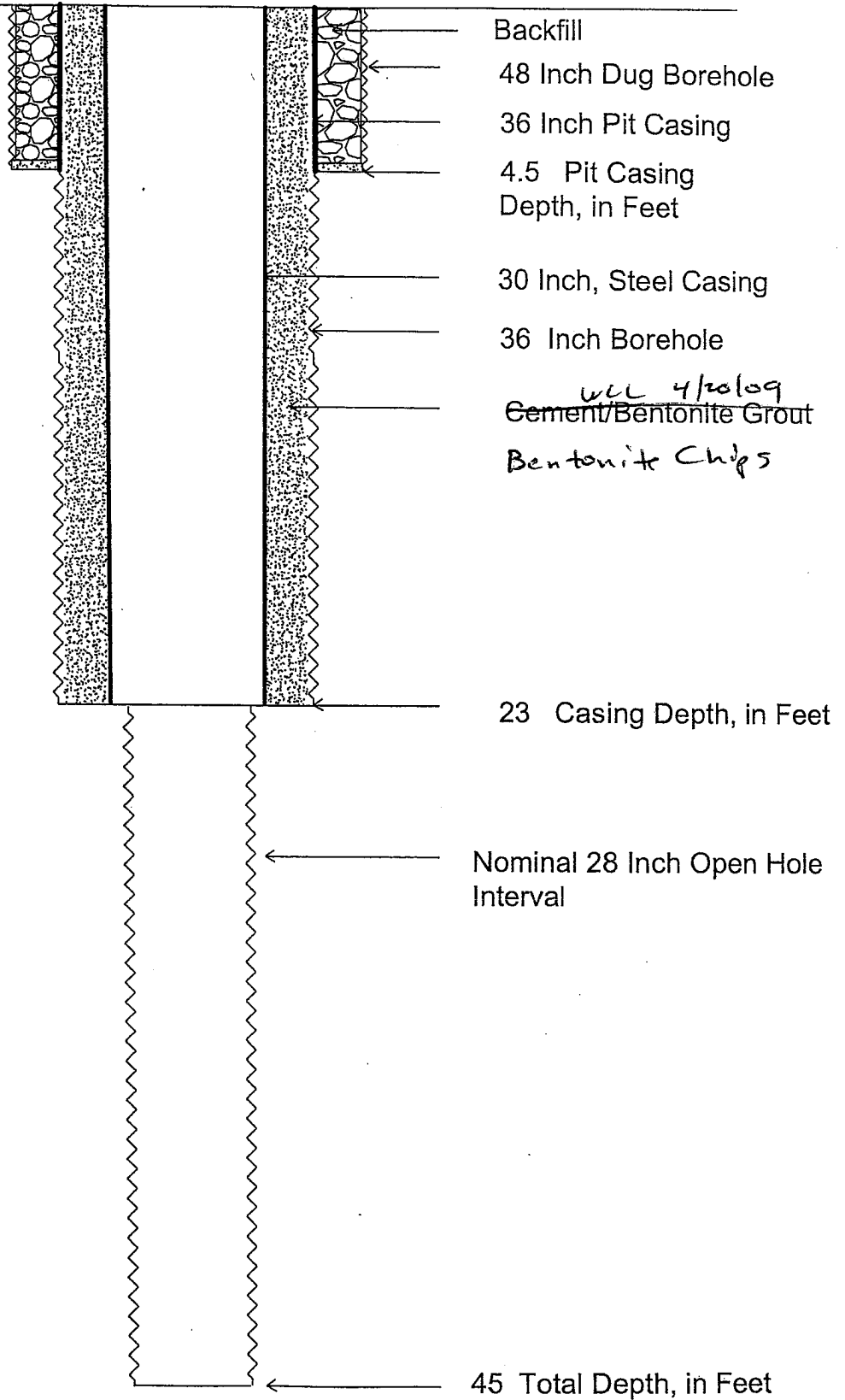


FPL Turkey Point  
Pumping Well PW-6U

Pad Surface



Schematic Diagram  
Not to Scale

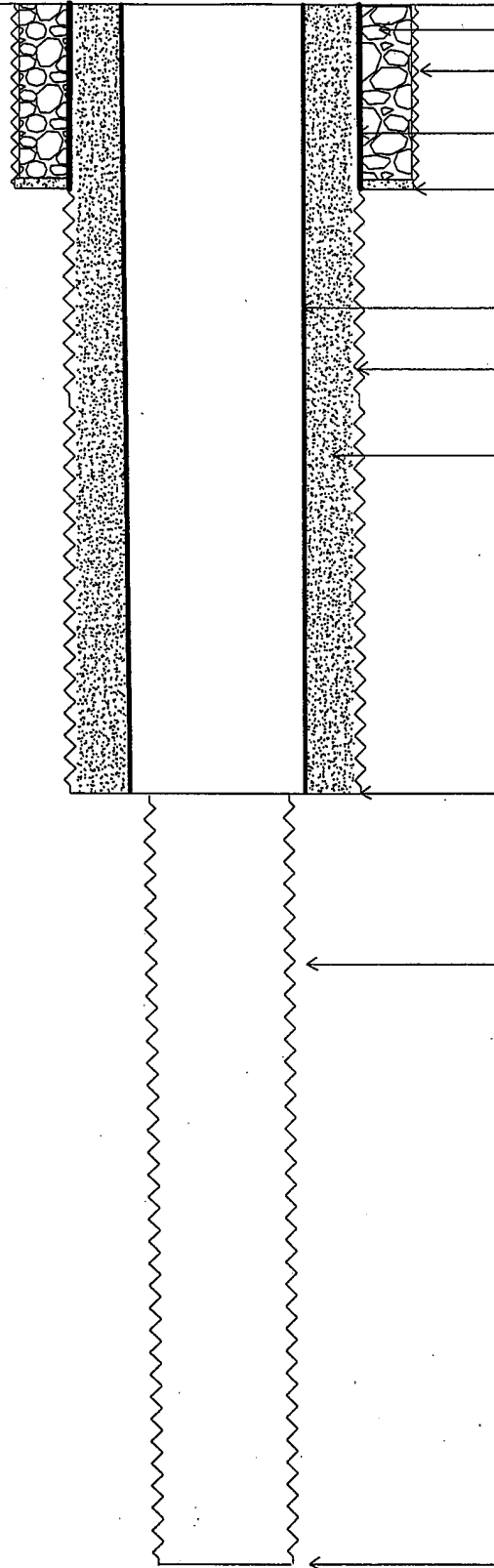
FPL Pumping Wells  
Turkey Point

Hydrologic Associates U.S.A., INC.  
9730 East Hibiscus Street  
Miami, Fl

Drawn By: SL	Date: 4/14/09
Checked By: LS	

FPL Turkey Point  
Pumping Well PW-6L

Pad Surface



- Backfill
- 48 Inch Dug Borehole
- 36 Inch Pit Casing
- 4.5 Pit Casing Depth, in Feet
- 30 Inch, Steel Casing
- 36 Inch Borehole
- Cement/Bentonite Grout
- 66 Casing Depth, in Feet

Schematic Diagram  
Not to Scale

Nominal 28 Inch Open Hole Interval

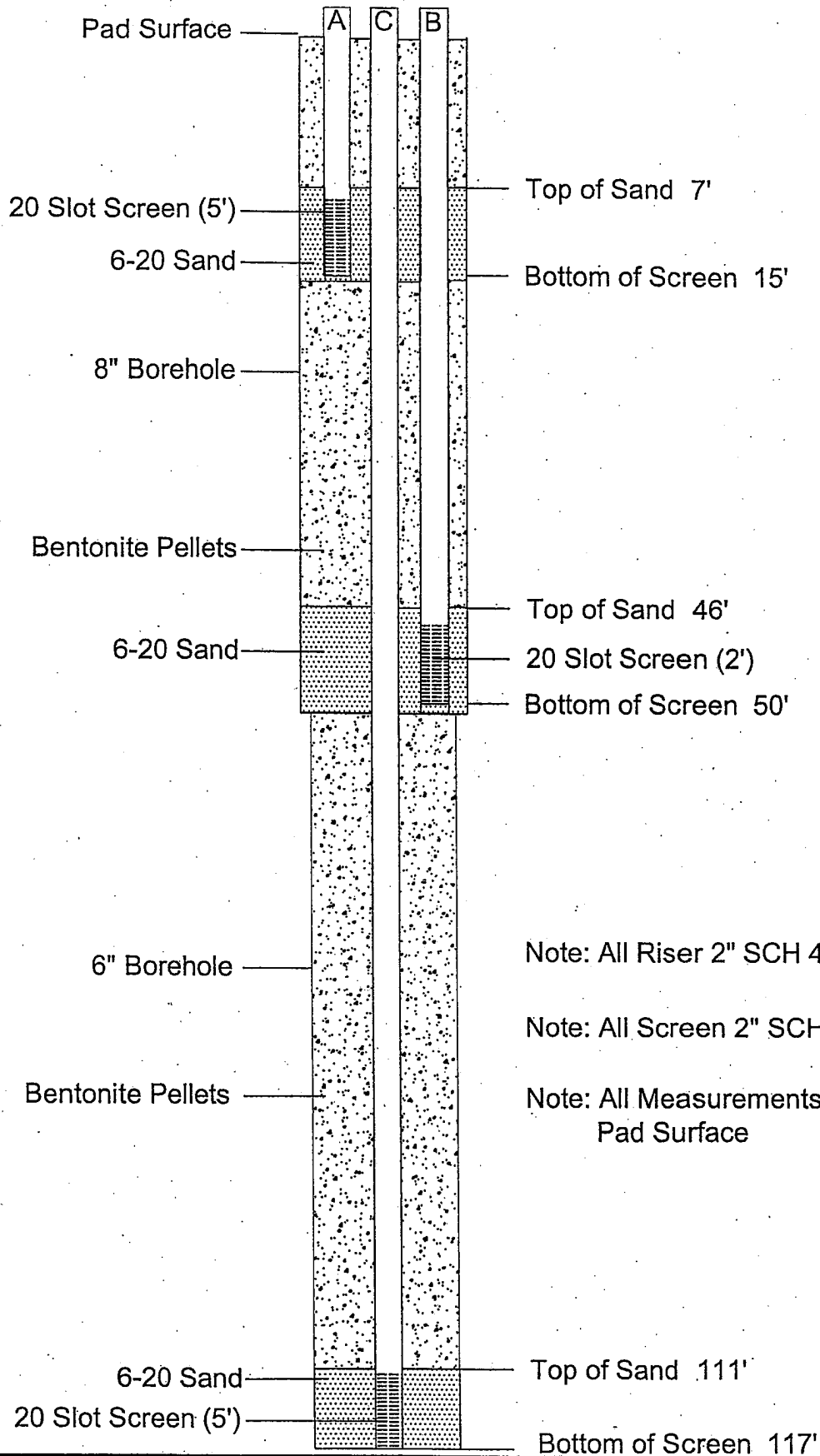
105 Total Depth, in Feet

FPL Pumping Wells  
Turkey Point

Hydrologic Associates U.S.A., INC.  
9730 East Hibiscus Street  
Miami, FL

Drawn By: SL	Date: 4/14/09
Checked By: LS	

Observation Well Installation C6-1 - A,B,C

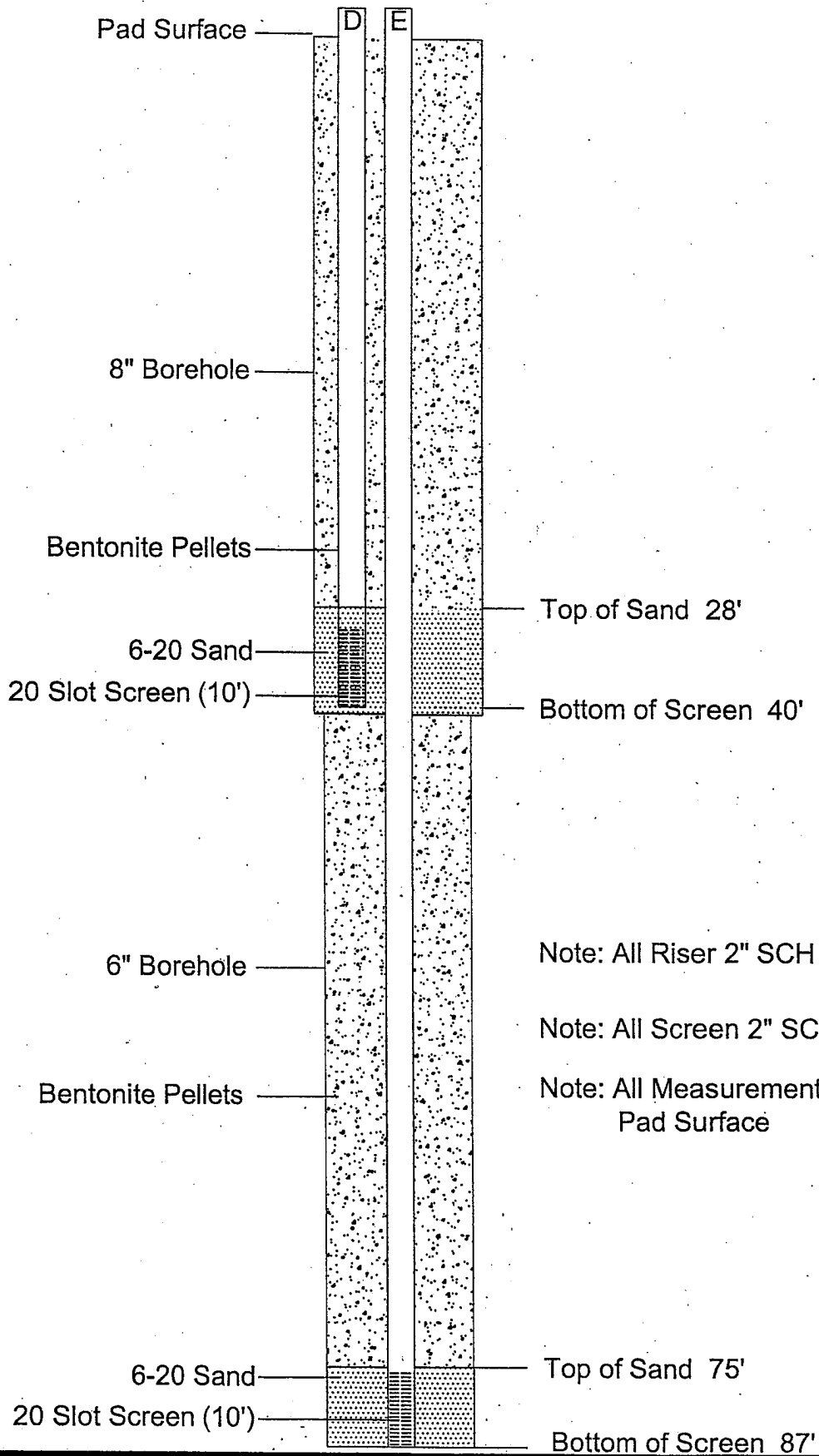


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C6-1 - D,E



FPL Observation Wells  
Miami, FL

Hydrologic Associates U.S.A., INC.

8925 SW 148 Street

Miami, FL

Drawn By: SL

Date: 3/31/09

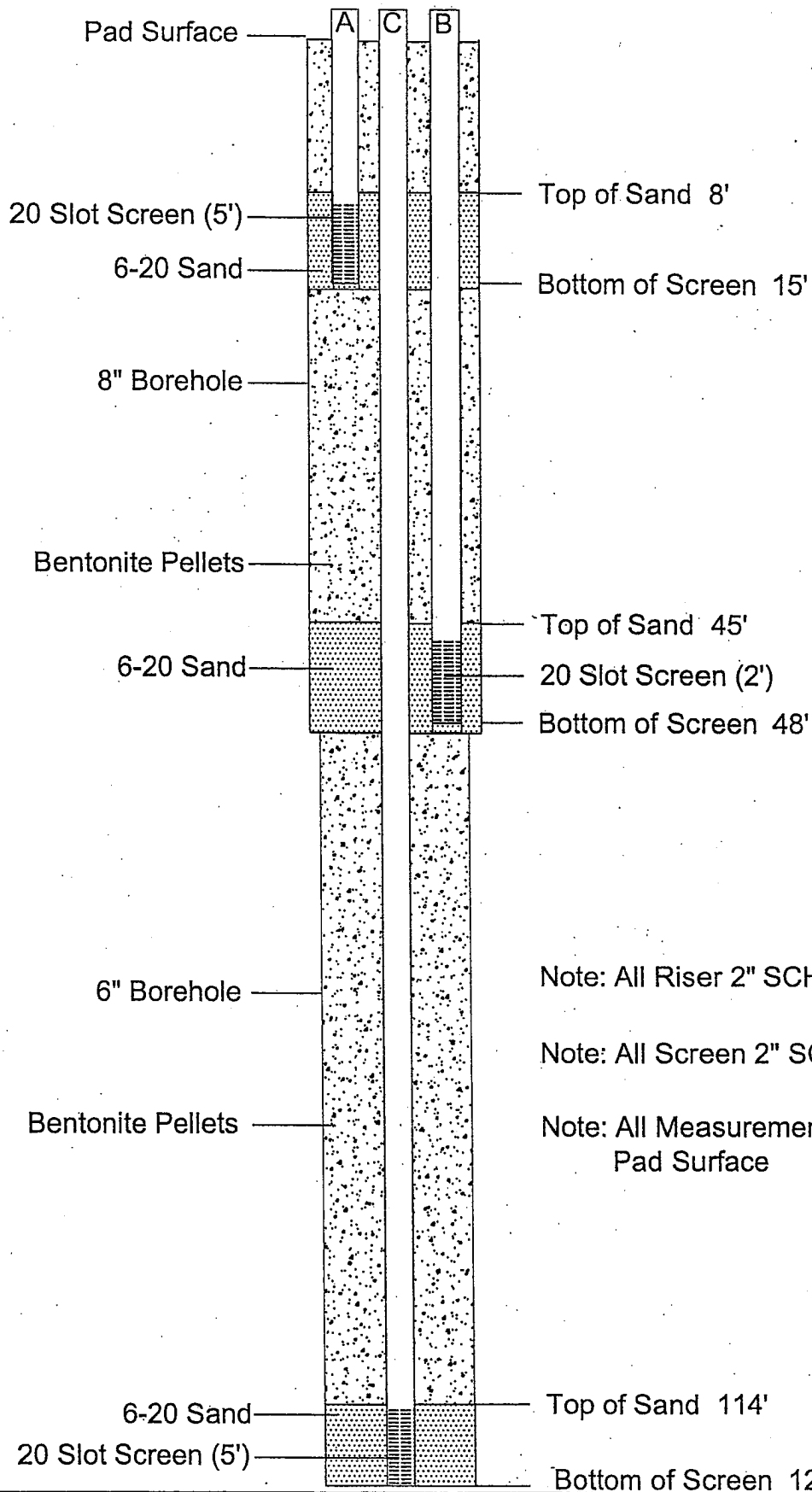
Checked By: L9

Page 7 of 26

DCN# TUR746 Total

Figure 7

# Observation Well Installation C6-2 - A,B,C

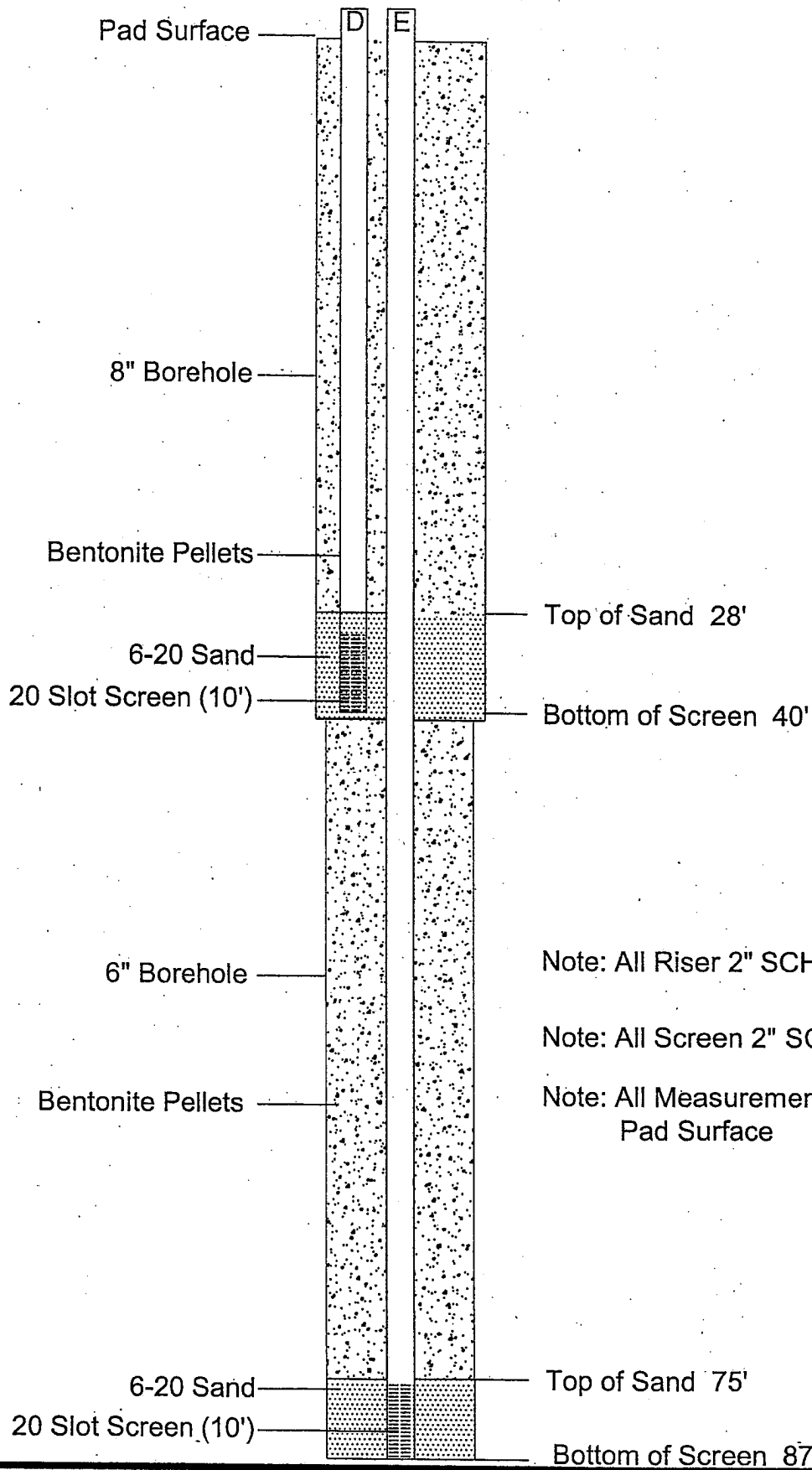


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C6-2 - D,E

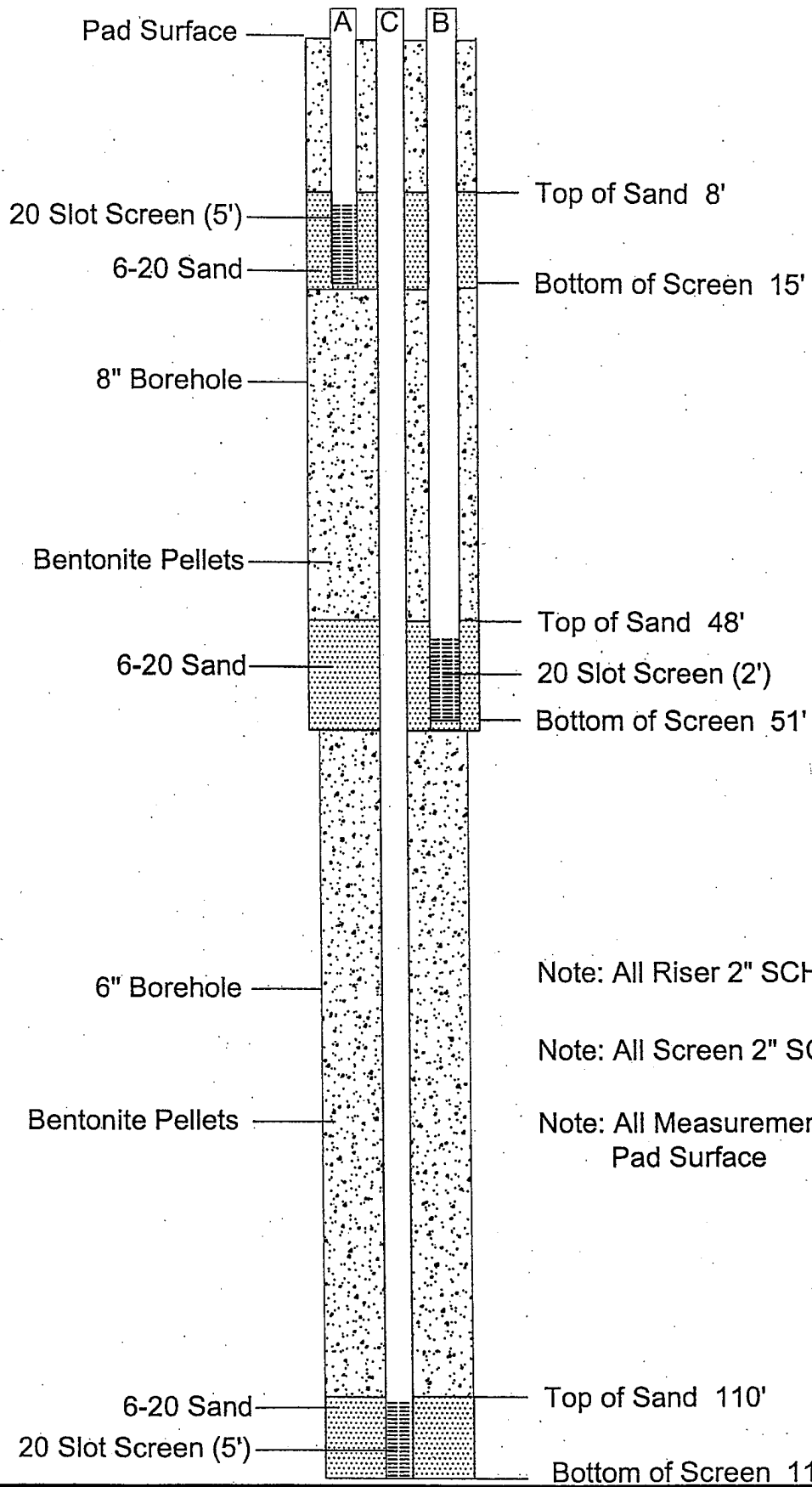


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C6-3 - A,B,C

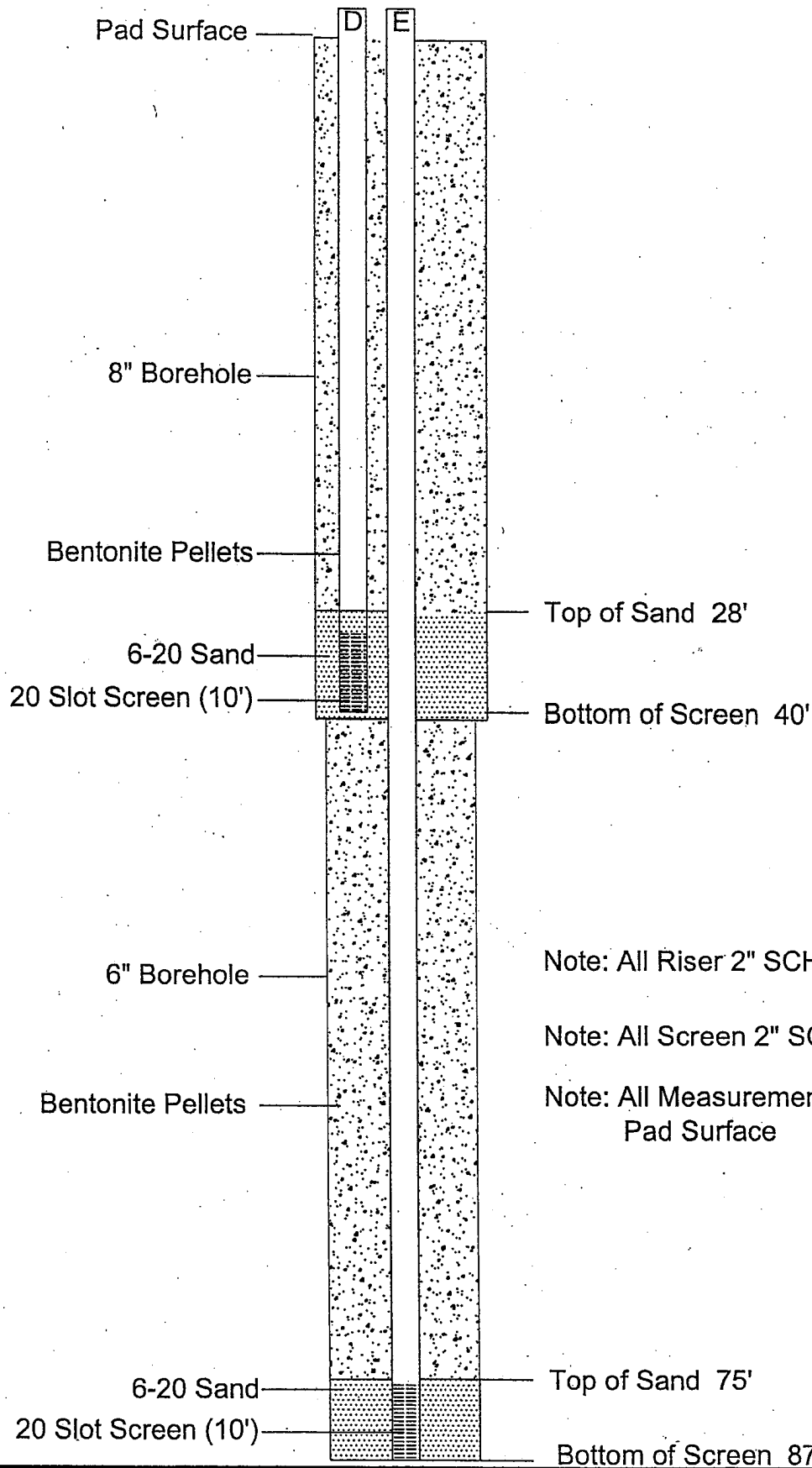


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C6-3 - D,E



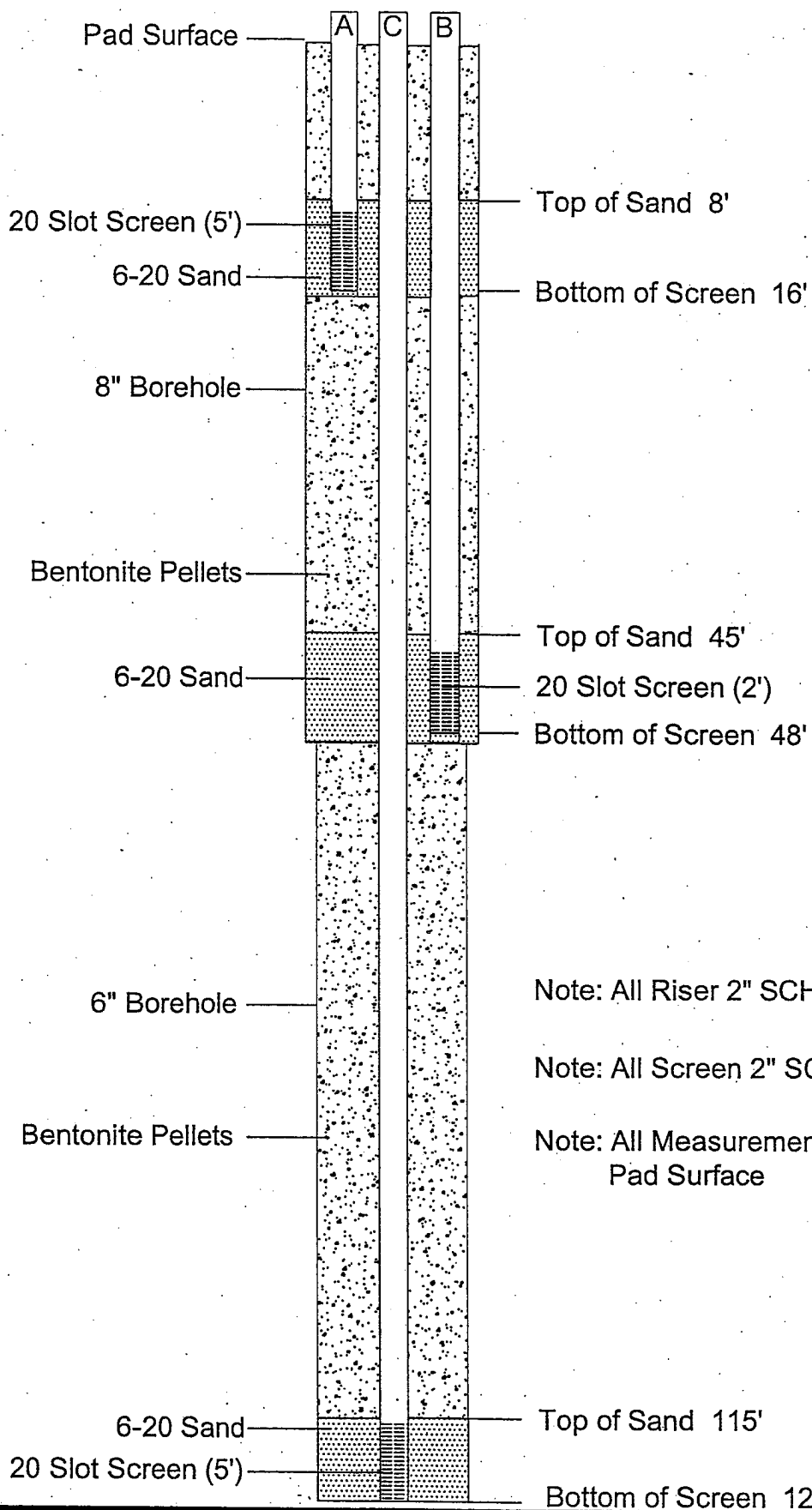
Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface



Observation Well Installation C6-4 - A,B,C



FPL Observation Wells  
Miami, FL

Hydrologic Associates U.S.A., INC.

8925 SW 148 Street

Miami, FL

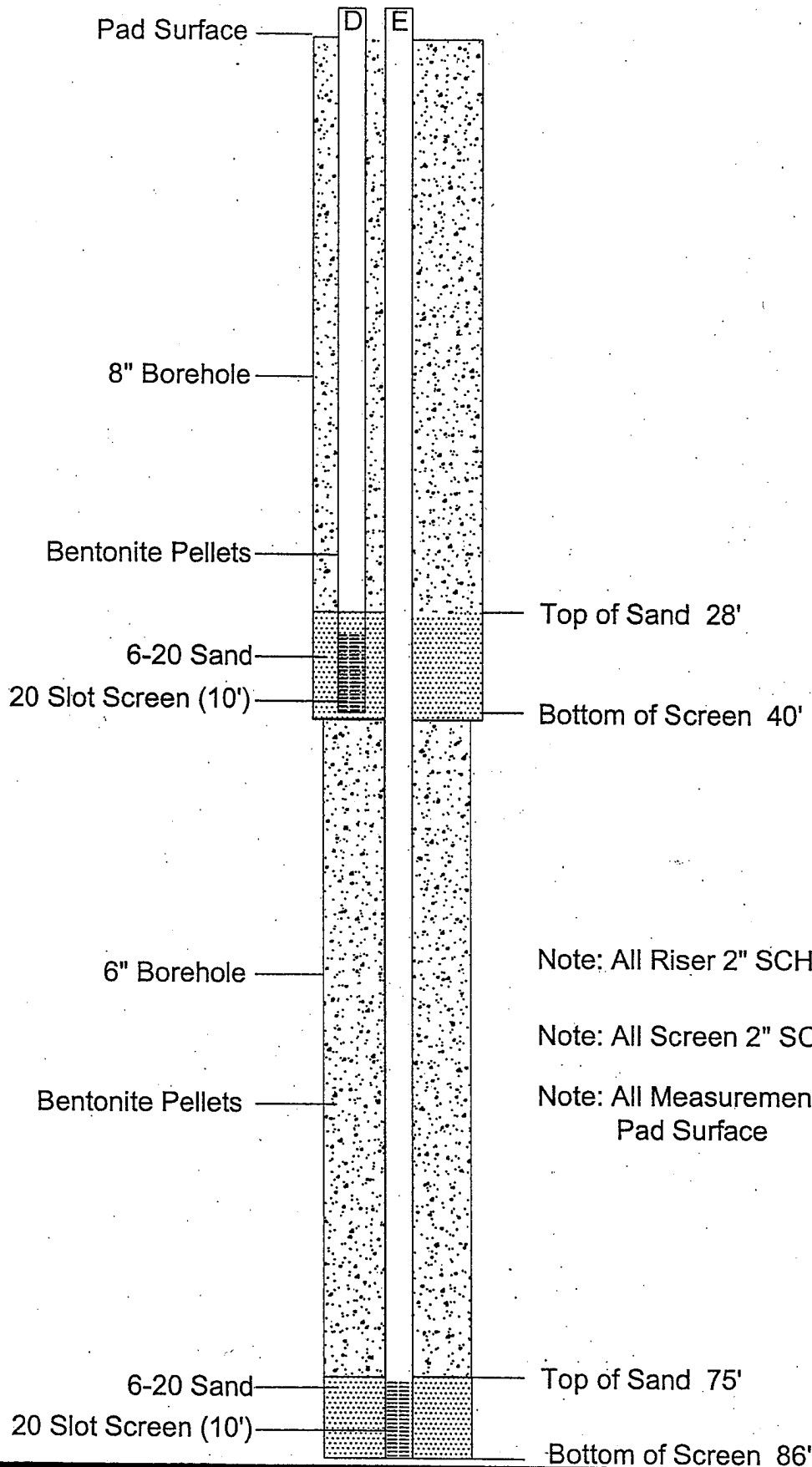
Drawn By: SL

Date: 3/31/09

Checked By: LS

Figure 9

Observation Well Installation C6-4 - D,E

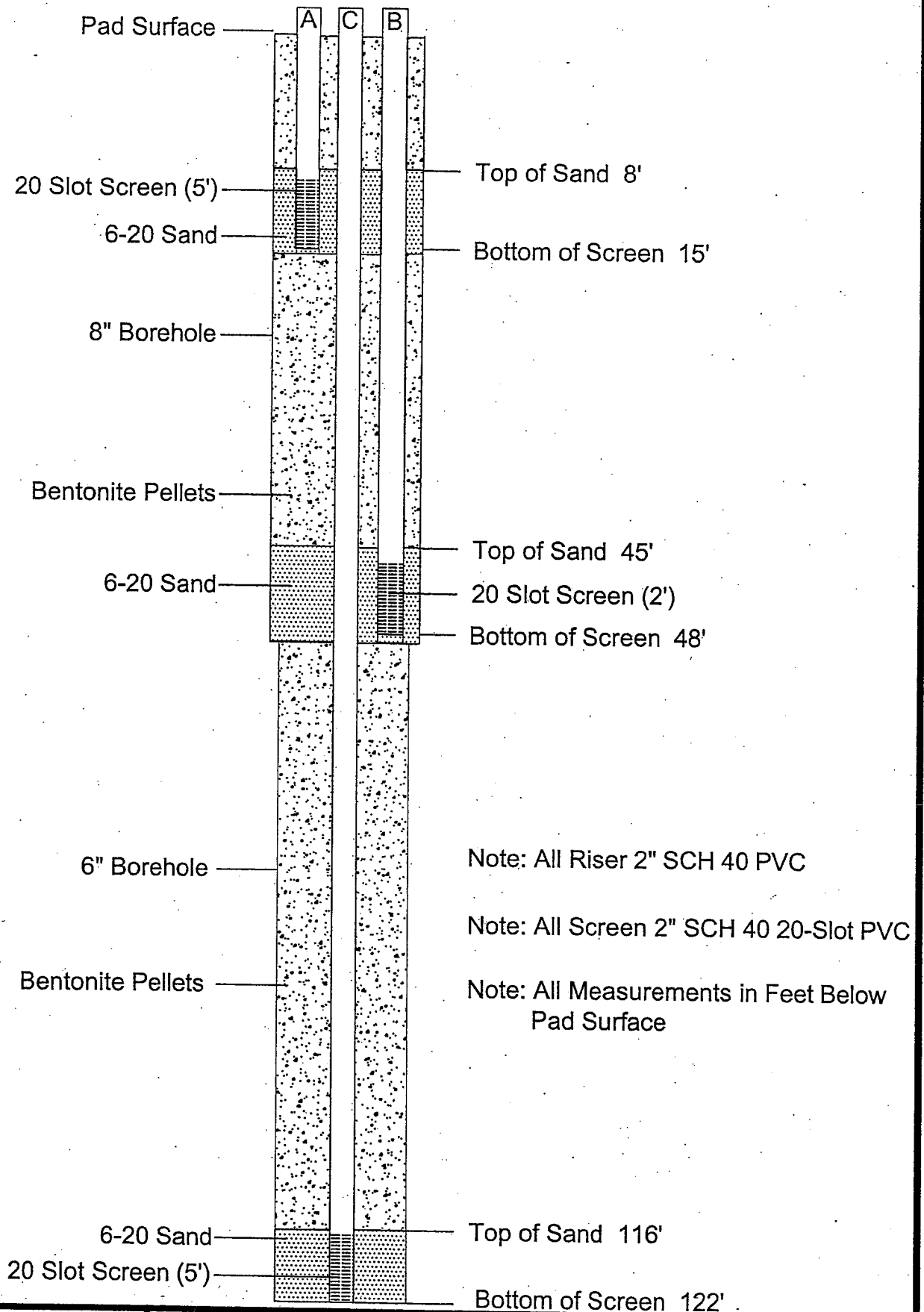


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C6-5 - A,B,C



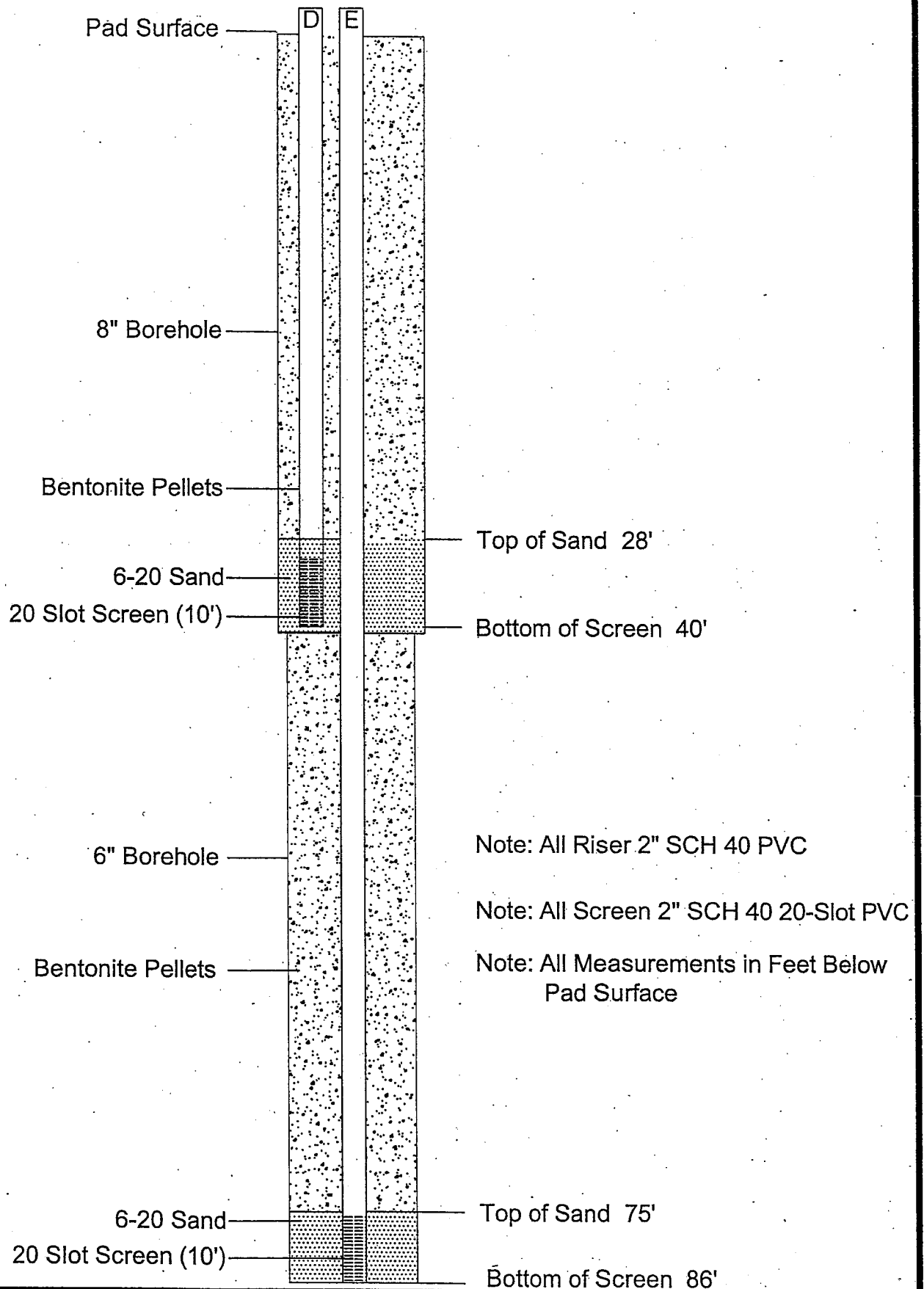
FPL Observation Wells  
Miami, Fl

Hydrologic Associates U.S.A., INC.  
8925 SW 148 Street  
Miami, Fl

Drawn By: SL Date: 3/31/09

Checked By: LS Figure 10

# Observation Well Installation C6-5 - D,E



FPL Observation Wells  
Miami, FL

Hydrologic Associates U.S.A., INC.  
8925 SW 148 Street  
Miami, FL

Drawn By: SL

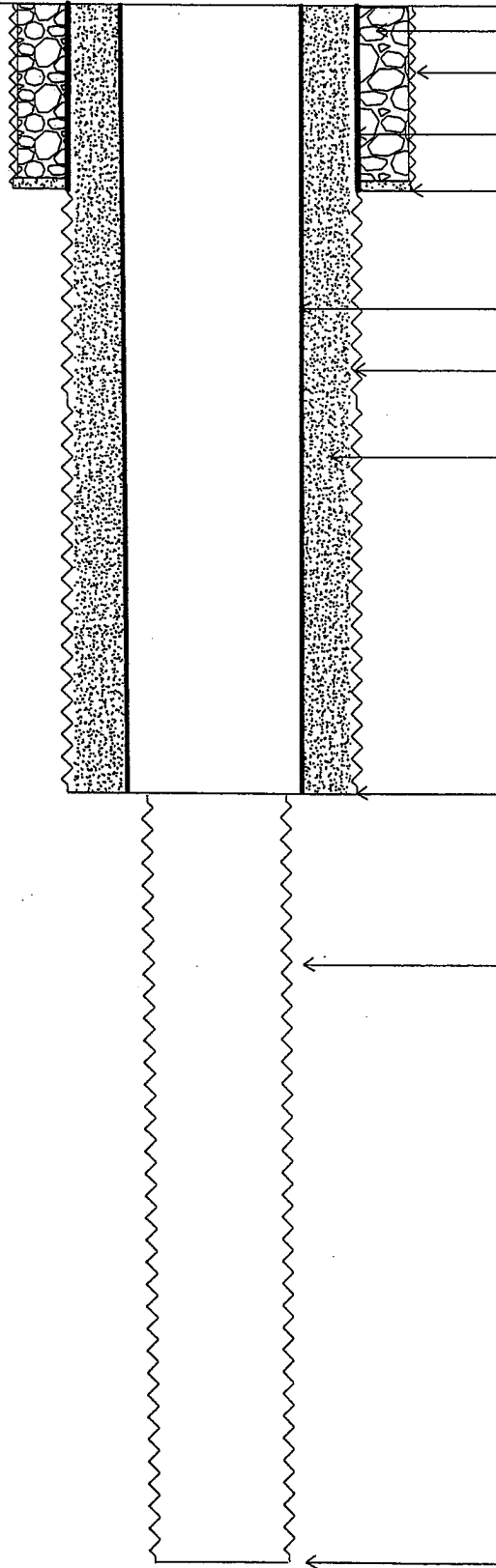
Date: 3/31/09

Checked By: LS

Figure 10

FPL Turkey Point  
Pumping Well PW-7U

Pad Surface



- Backfill
- 48 Inch Dug Borehole
- 36 Inch Pit Casing
- 7 Pit Casing  
Depth, in Feet
- 30 Inch, Steel Casing
- 36 Inch Borehole
- will 4/20/09*  
Cement/Bentonite Grout  
Bentonite Chips
- 22 Casing Depth, in Feet
- Nominal 28 Inch Open Hole  
Interval
- 45 Total Depth, in Feet

Schematic Diagram  
Not to Scale

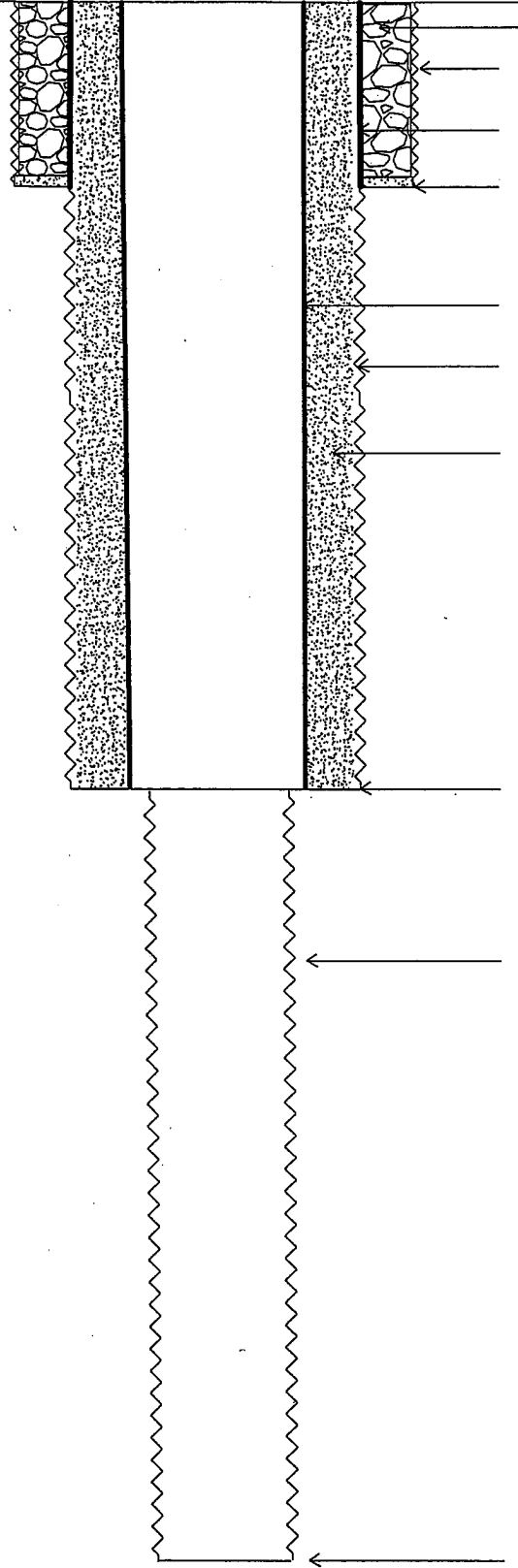
FPL Pumping Wells  
Turkey Point

Hydrologic Associates U.S.A., INC.  
9730 East Hibiscus Street  
Miami, FL

Drawn By: SL	Date: 4/14/09
Checked By: LS	

FPL Turkey Point  
Pumping Well PW-7L

Pad Surface



- Backfill
- 48 Inch Dug Borehole
- 36 Inch Pit Casing
- 5.5 Pit Casing  
Depth, in Feet
- 30 Inch, Steel Casing
- 36 Inch Borehole
- Cement/Bentonite Grout
- 67 Casing Depth, in Feet

Nominal 28 Inch Open Hole  
Interval

87 Total Depth, in Feet

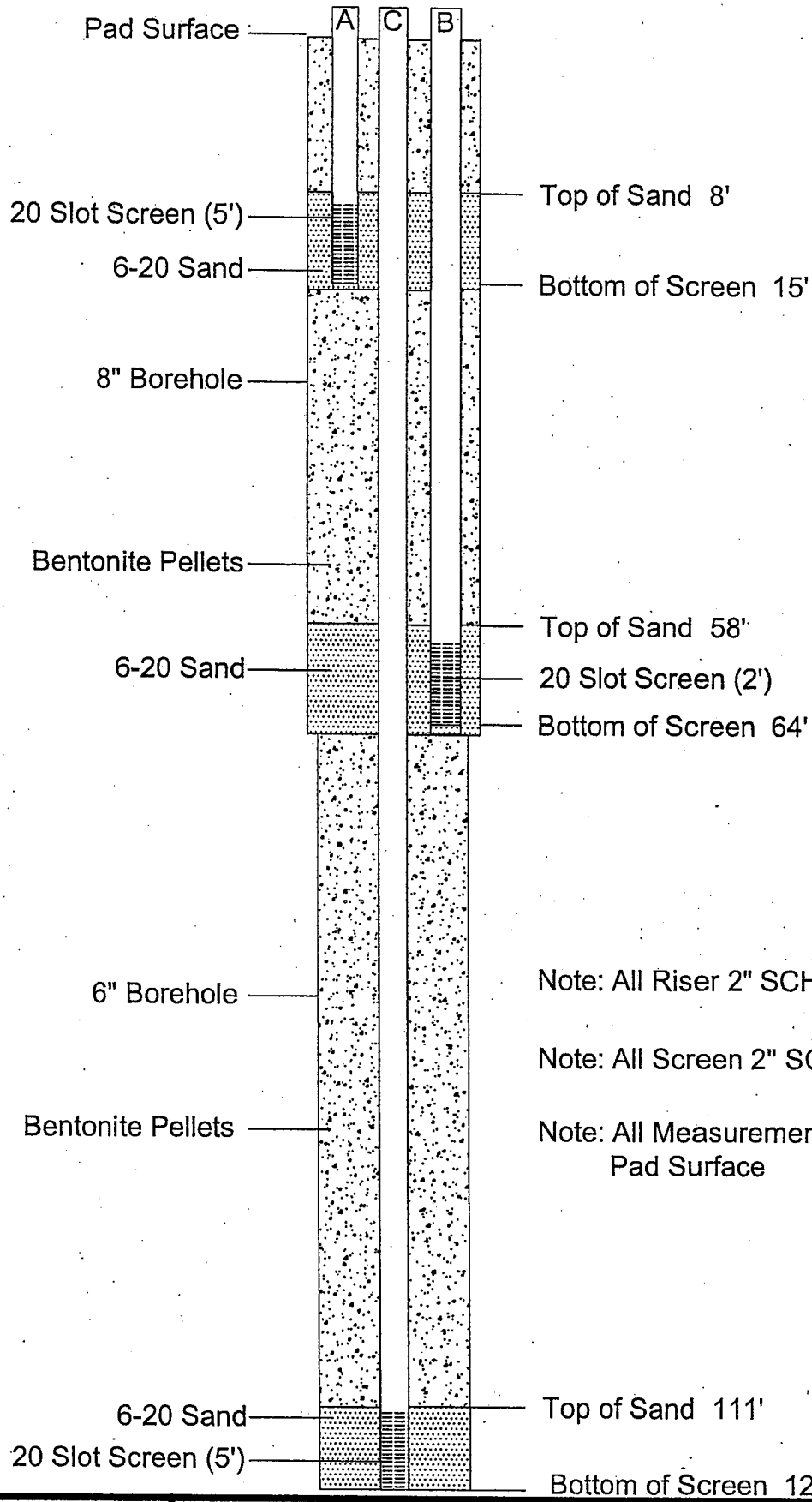
Schematic Diagram  
Not to Scale

FPL Pumping Wells  
Turkey Point

Hydrologic Associates U.S.A., INC.  
9730 East Hibiscus Street  
Miami, FL

Drawn By: SL	Date: 4/14/09
Checked By: LS	

Observation Well Installation C7-1 - A,B,C

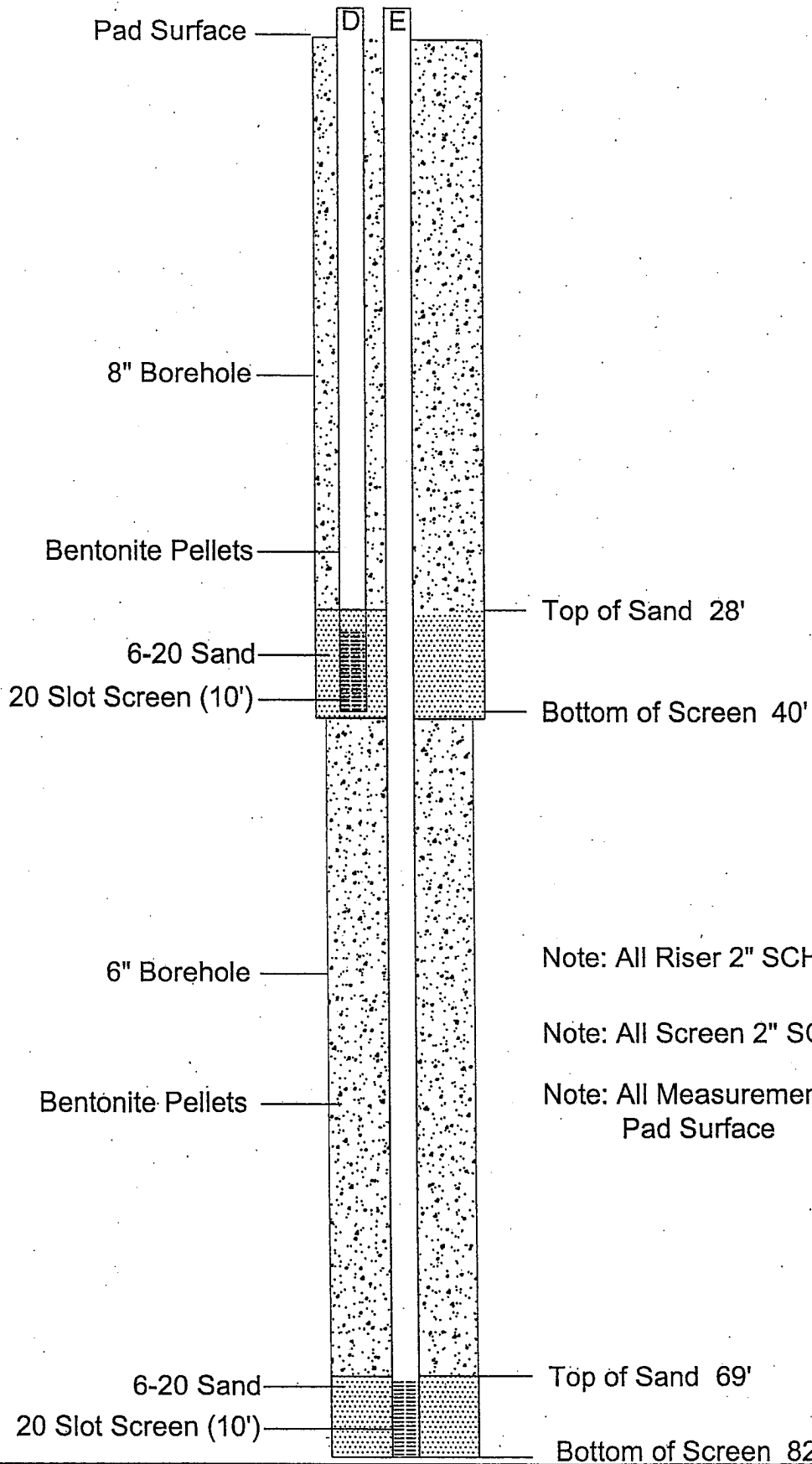


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH-40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C7-1 - D,E



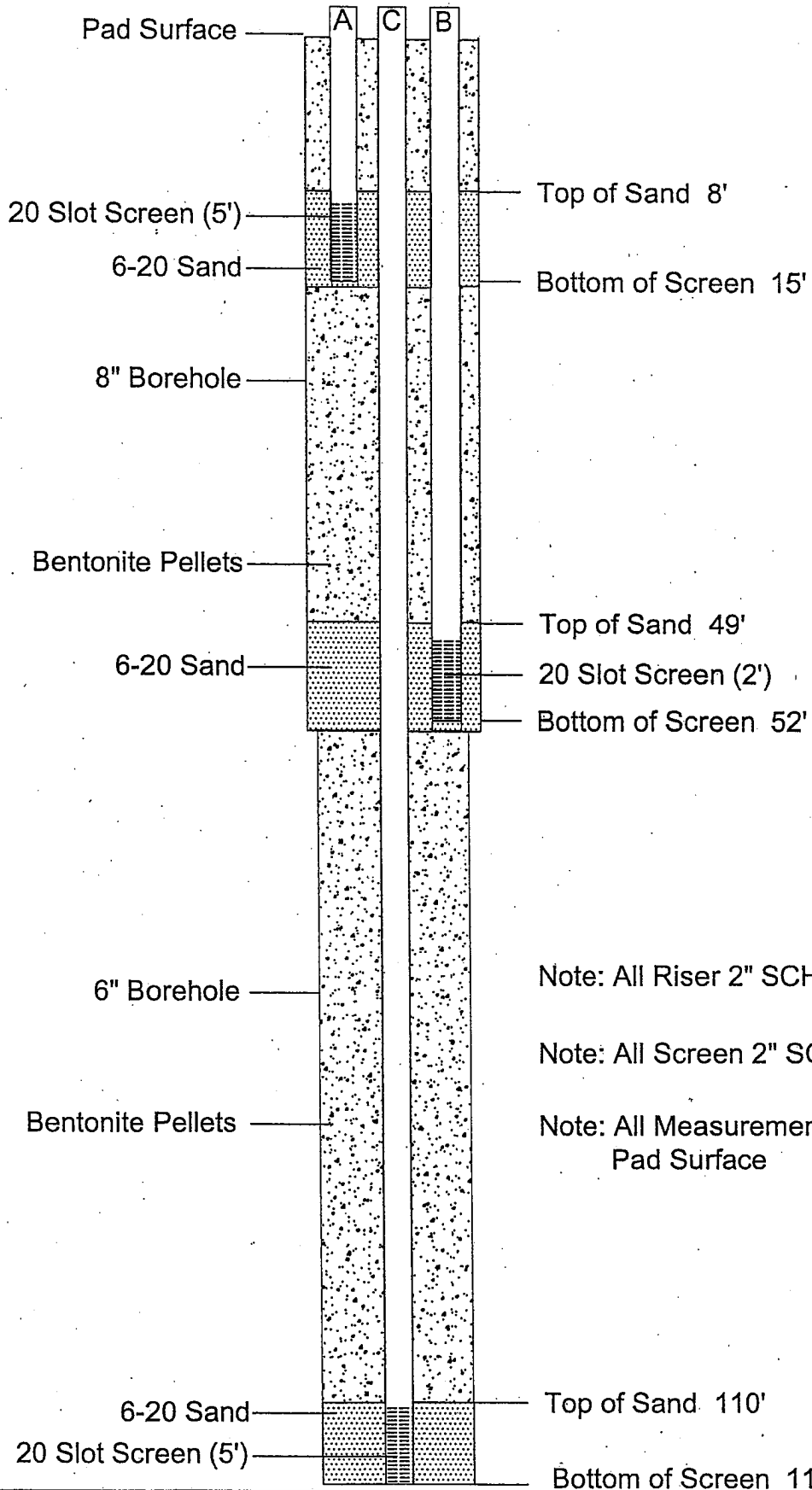
Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface



# Observation Well Installation C7-2 - A,B,C

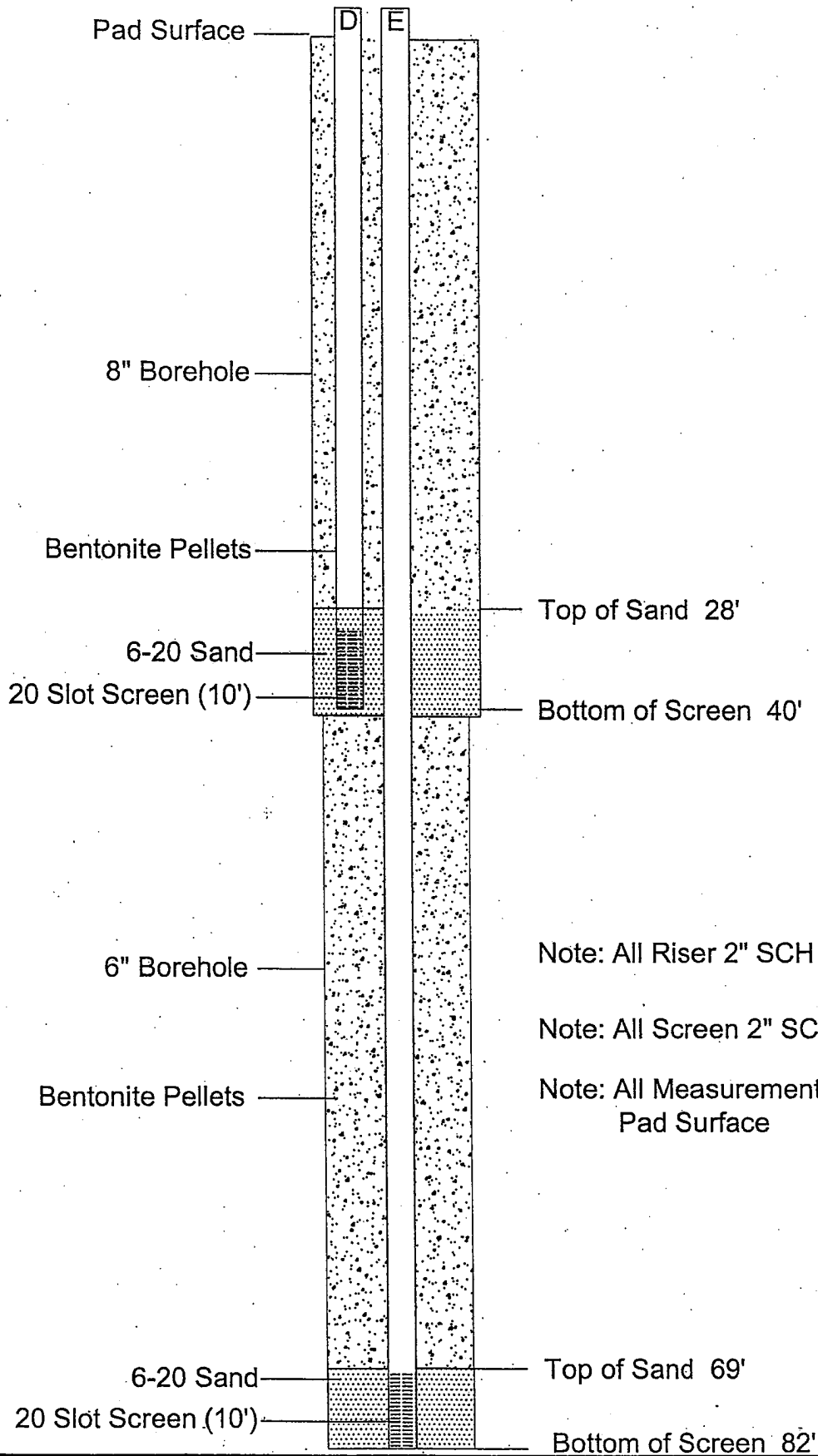


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C7-2 - D,E

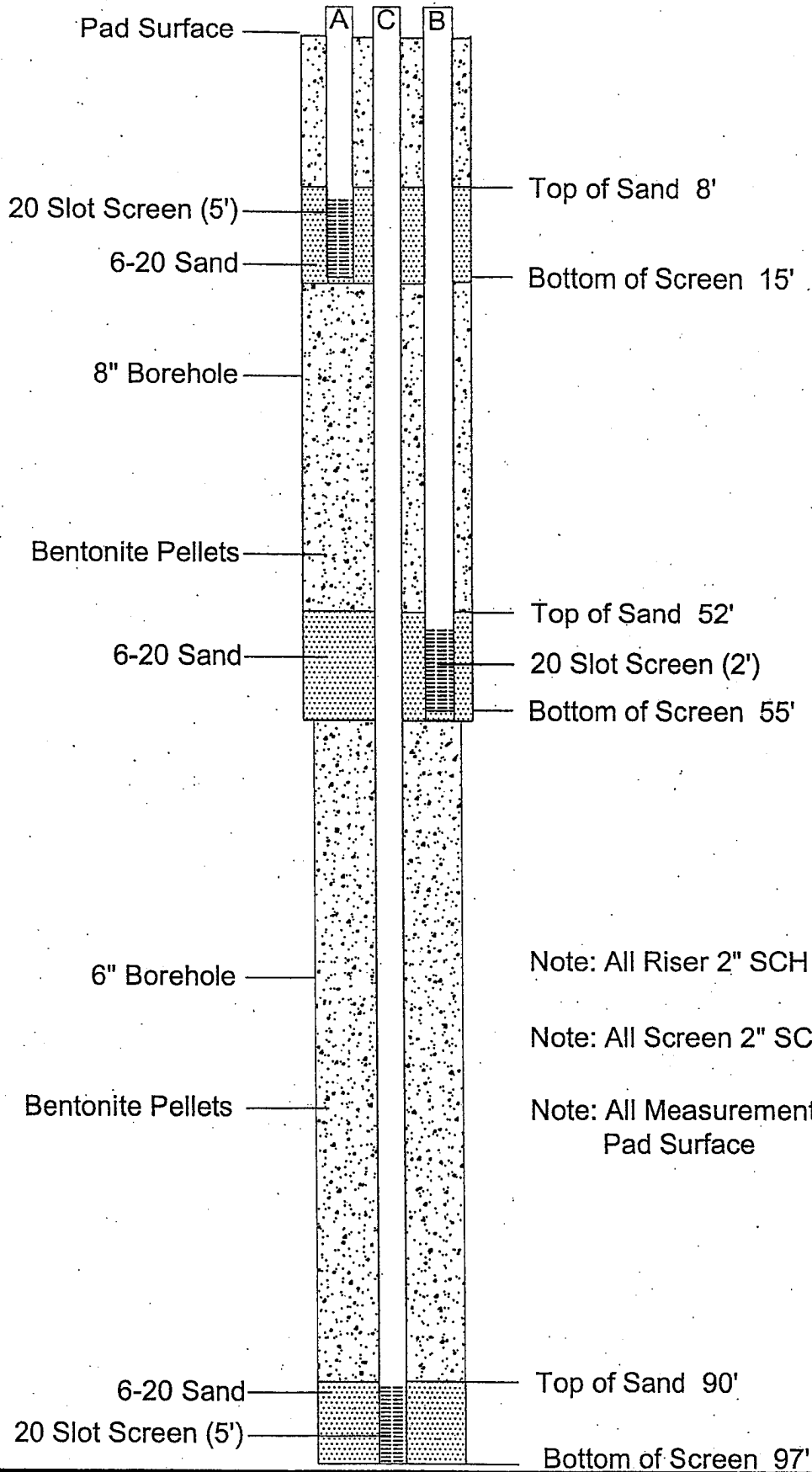


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C7-3 - A,B,C

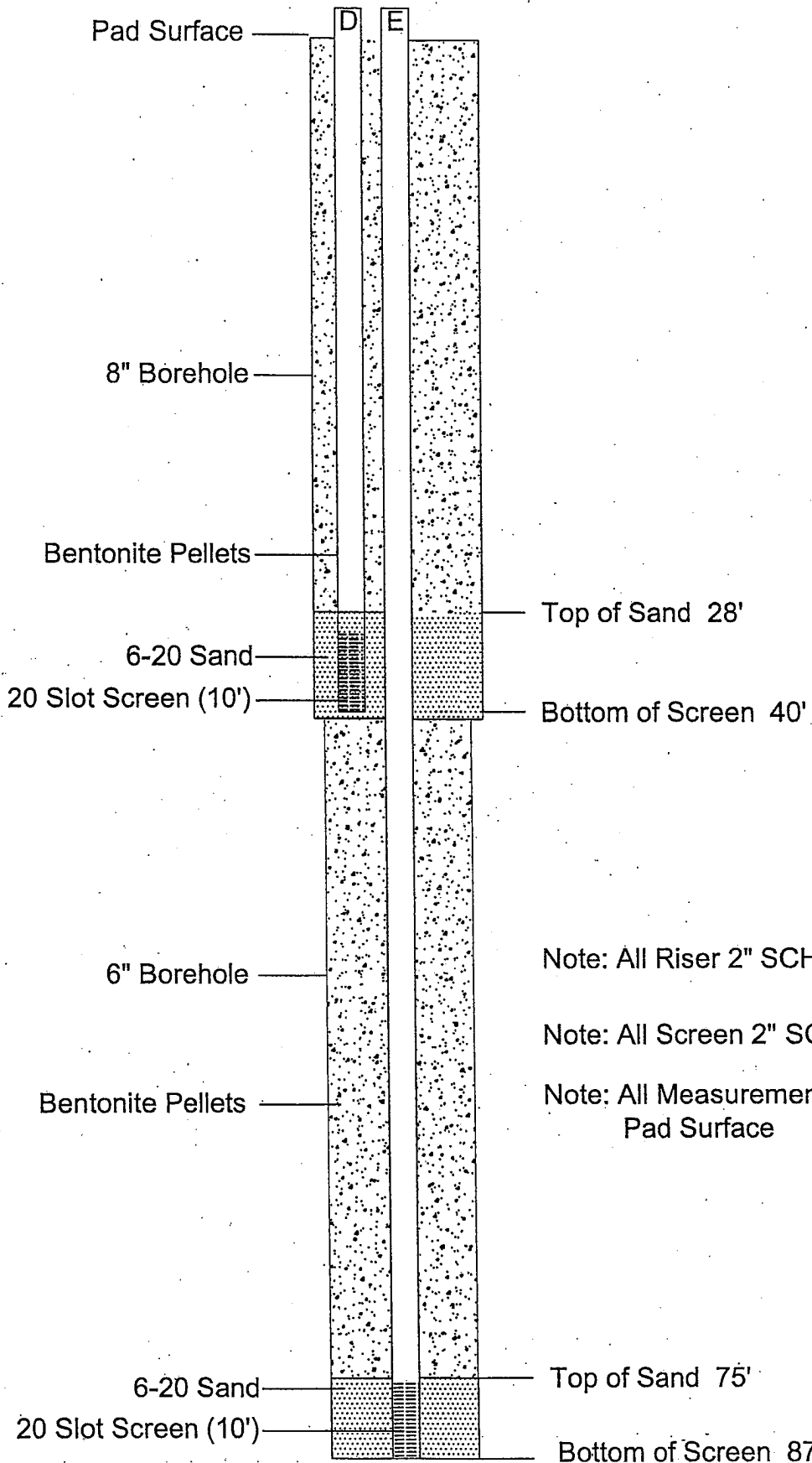


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C7-3 - D,E

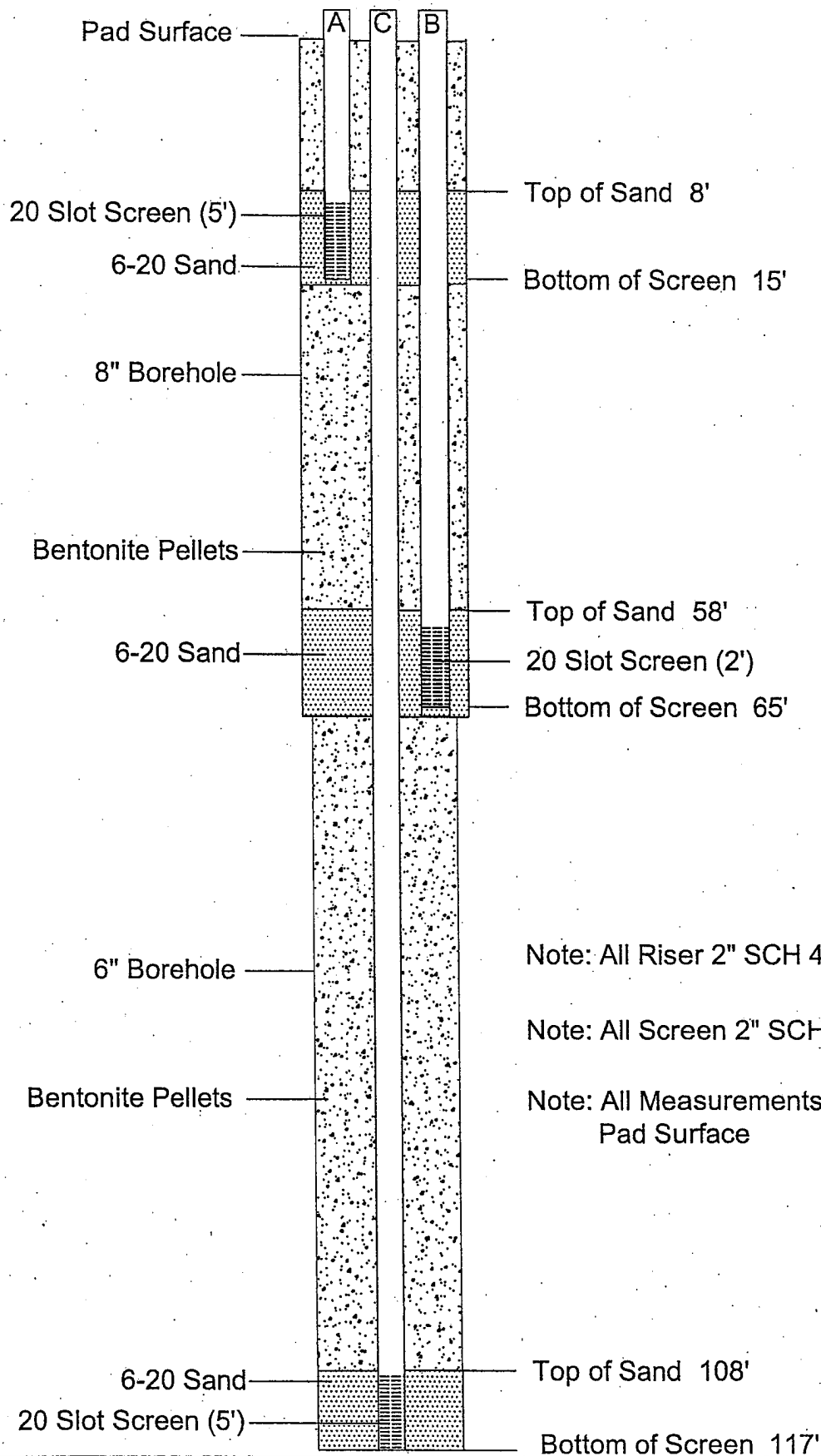


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C7-4 - A,B,C

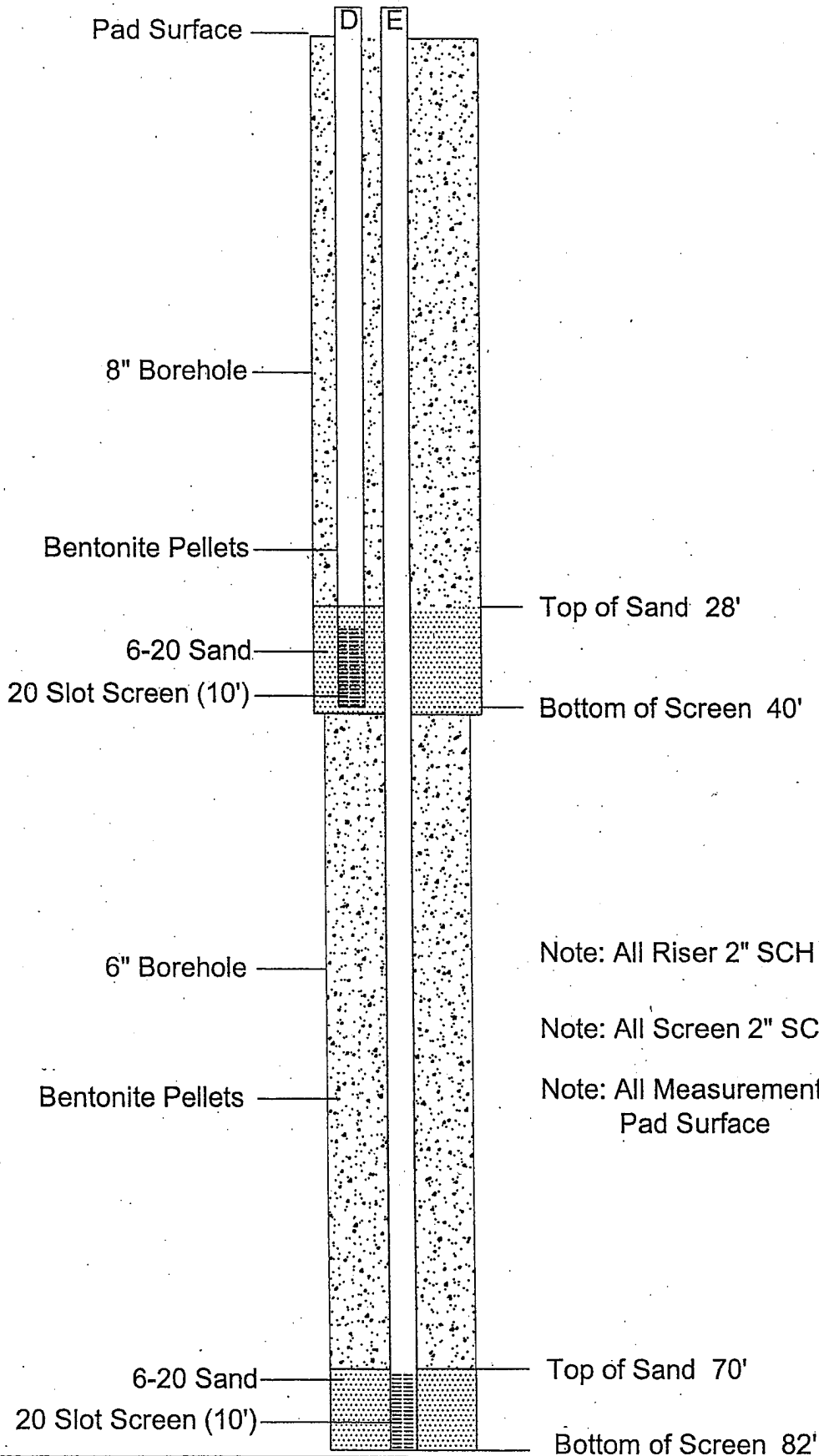


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C7-4 - D,E

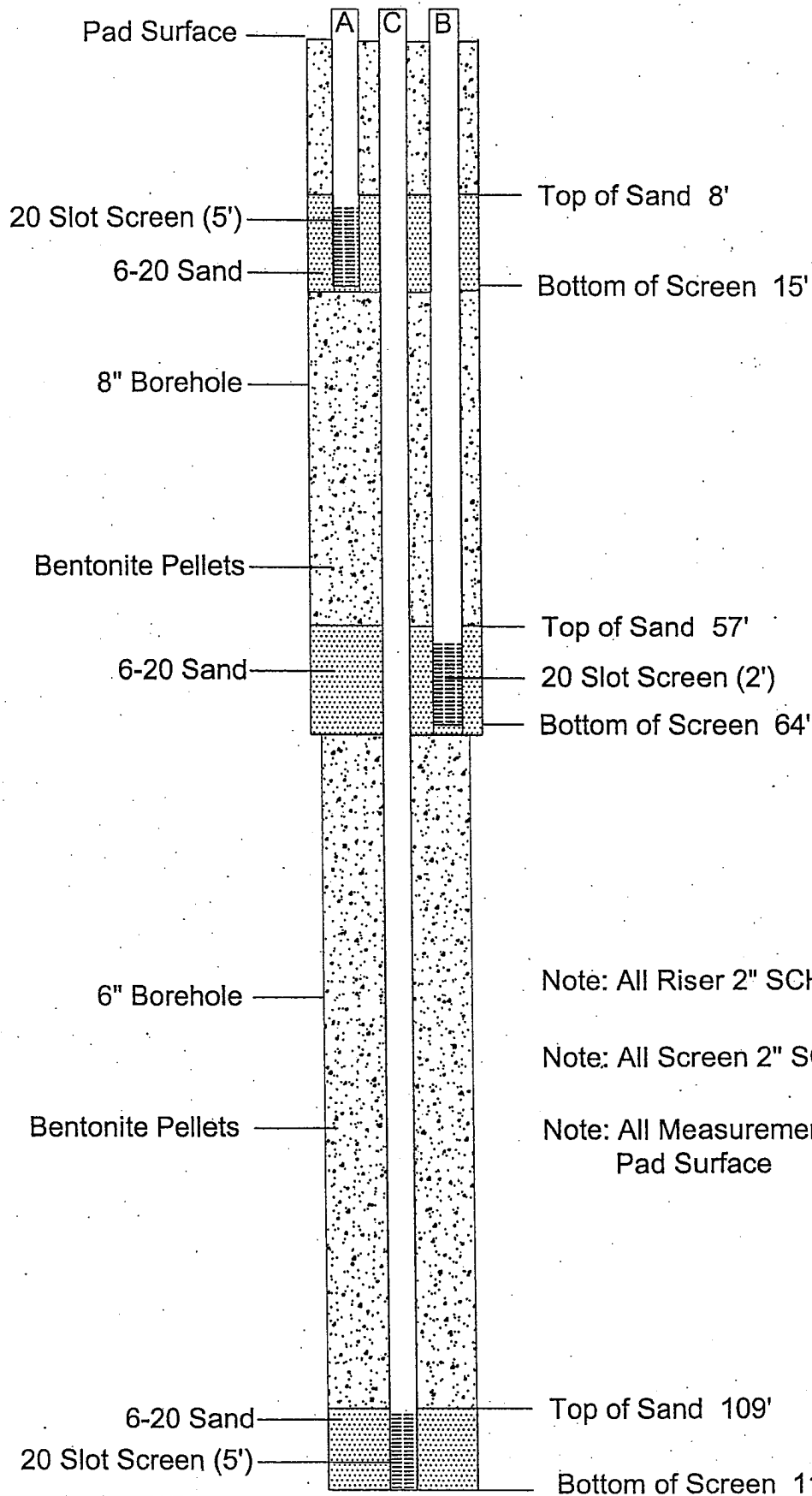


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C7-5 - A,B,C

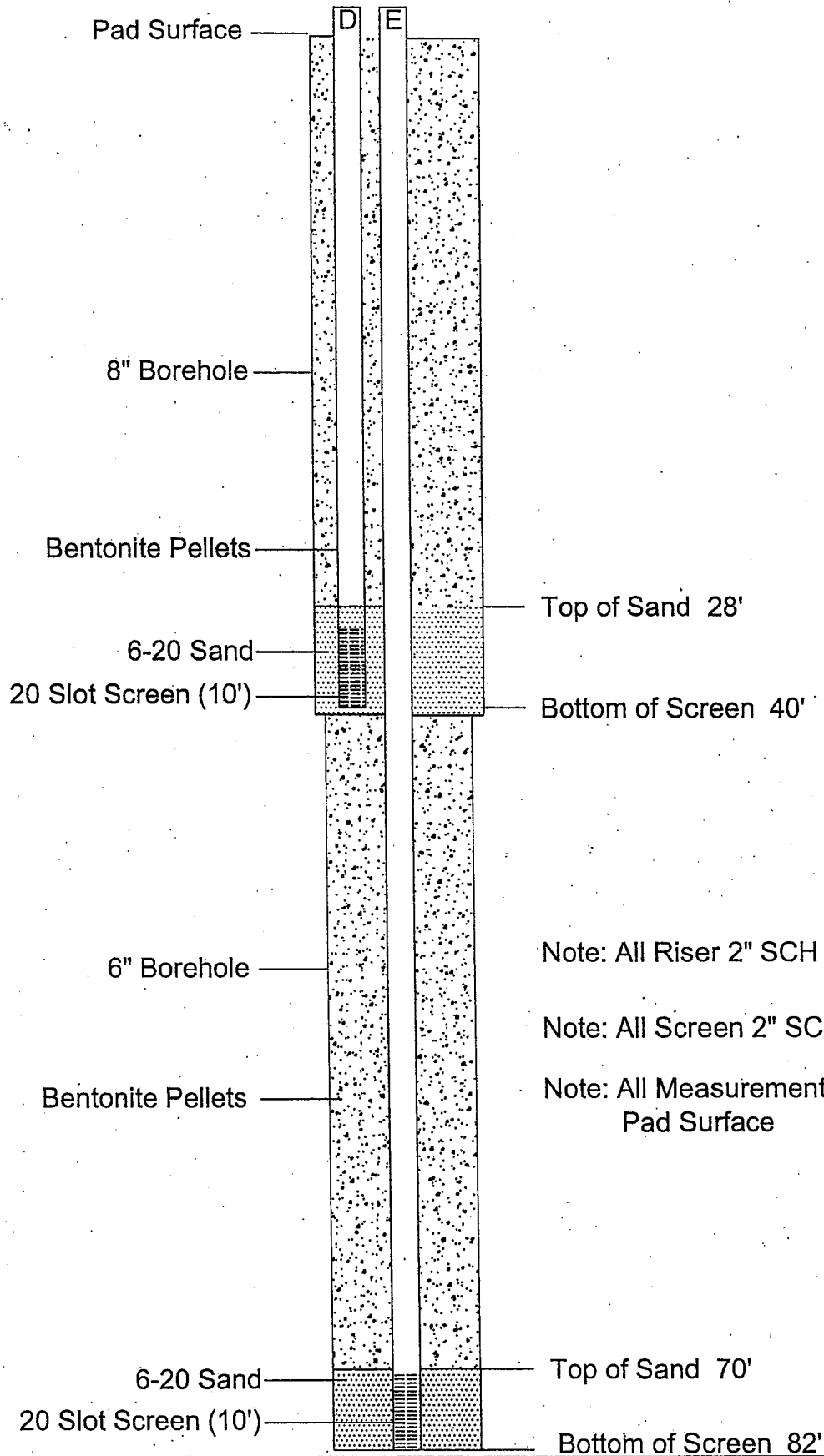


Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface

Observation Well Installation C7-5 - D,E



Note: All Riser 2" SCH 40 PVC

Note: All Screen 2" SCH 40 20-Slot PVC

Note: All Measurements in Feet Below Pad Surface