

ST. JOHNS RIVER WATER MANAGEMENT DISTRICT
HYDROLOGIC DATA SERVICES
STATION DESCRIPTION
Lori Wilson Pk (BR2124)

Updated on: April 29, 2010

Description prepared by: Roy Johnson

Station established on: 09/01/2009

Description of station: 4" PVC flowing monitoring well with a 4" gate valve.

Hydron number: 3035 2925

History of Equipment: 04/26/2010 Installed CR800 data logger from KPSI 500 transducers Cable Length 25ft, Range 0-15ft, mounted outside of flowing well recording hourly data through radio and modem using radio telemetry network.

Manual WL Requirement:

Pressure gauge: Ashcroft

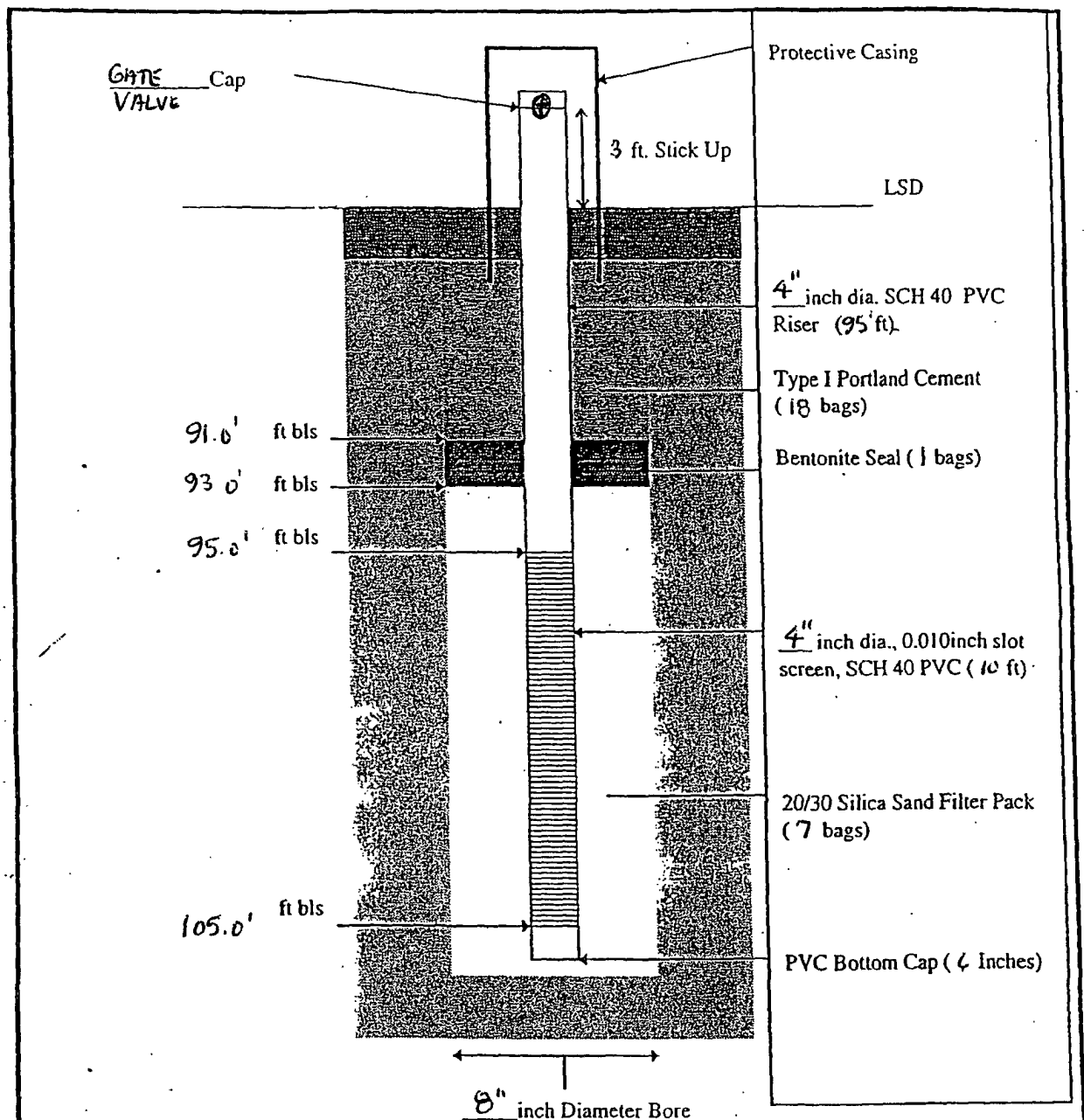
Clear Hose & Ruler:

Ground water:

Aquifer code: IM

Depth of well: 105ft

Depth of casing: 65ft



Project: LORI WILSON PARK

Project No: 5111

Well Completed: 12-5-08

SJRWMD

Well Number: BR-2124

Not To Scale

B2 2124

WELL COMPLETION REPORT (Please complete in black ink or type.)PERMIT # 1322124 CUP# DID # If permit is for multiple wells indicate the number of wells drilled .
Indicate remaining wells to be cancelled .

WATER WELL CONTRACTOR'S (All wells drilled need an individual completion report)

SIGNATURE Robert B. Huns License # 2877

I certify that the information provided in this report is accurate and true.

Grout	No. of Bags	From (FL)	To (FL)
Neat Cement:	<u>18</u>	<u>0.0</u>	<u>91.0'</u>
Bentonite:	<u>1</u>	<u>91.0</u>	<u>93.0'</u>

WELL LOCATION: Site Address ALA (0) 04 BCH (County) Brevard 114 of 114 of Section 2 Twp: 25S Rge: 37ELatitude 282014 Longitude 803631

DATE STAMP	Sketch of well location on property
Official Use Only	
GIVE DISTANCES FROM SEPTIC TANK AND HOUSE OR OTHER REFERENCE POINTS	

CHEMICAL ANALYSIS WHEN REQUIRED

Iron: ppm Sulfate: ppmChloride: ppm

[] Lab Test [] Field Test Kit

Pump Type

[] Centrifugal [] Jet [] Submersible [] Turbine

Horsepower Capacity G.P.M. Pump Depth FL Intake Depth FLOWNER'S NAME SJRWMDCOMPLETION DATE 12-5-08 Florida Unique I.D. WELL USE: DEP/Public Irrigation Domestic Monitor ☒HRS Limited 62-524 Other DRILL METHOD [☒ Rotary [] Cable Tool [] Combination[] Jet [] Auger Other

Measured Static Water Level <u> </u> Measured Pumping Water Level <u> </u>	
After <u> </u> Hours at <u> </u> G.P.M. Measuring Pt. (Describe): <u> </u>	
Which is <u> </u> FL [] Above [] Below Land Surface	
Casing: [] Black Steel [] Galv. [☒ PVC Other <u> </u>	
[] Open Hole ☒ Screen	Depth (FL)
Casing Diameter & Depth (FL)	From To
Diameter <u>4"</u>	<u>0.0</u>
From <u>0.0</u>	<u>90.0</u>
To <u>95.0'</u>	<u>40.0</u>
<u>Screen</u>	<u>65.0</u>
Diameter <u>4"</u>	<u>65.0</u>
From <u>95.0'</u>	<u>90.0</u>
To <u>105.0'</u>	
Liner [] or Casing []	
Diameter <u> </u>	
From <u> </u>	
To <u> </u>	

DRILL CUTTINGS LOG Examine cuttings every 20 ft. or at formation changes. Note cavities, depth to producing zones.

Color | Grain Size | Type of Material

TAN, F. med sand w/sh.

Green sandy clay

Grey silty, F. sand w/shell

Driller's Name:

(print or type) LEDDIE PALMETZ