

ST. JOHNS RIVER WATER MANAGEMENT DISTRICT
HYDROLOGIC DATA SERVICES
STATION DESCRIPTION
S-0713 Lake Hodge Wells

Updated on: 01/20/2009

Description prepared by: R Breed

Station established on: 02/2009

Description of station: 4" PVC non-flowing ground water monitoring well

Hydron number: 30332846

History of Location: 7/10/2008

History of Equipment: Installed CR1000 logger powered by a 20-watt solar panel and 2 gell cell batteries. A Keller pressure transducer is used to measure hourly WL readings. Site reports in via Raven airlink cellular telemetry.

Manual WL Requirement:

Electric Tape:

Steel Tape & Chalk:

Ground water:

Aquifer code: SF

M.P. elevation: 500.00 Assumed

M.P. location: Top of 4" PVC Casing

Depth of well: 12'

Depth of casing: 12'

WELL COMPLETION REPORT (Please complete in black ink or type.)
 PERMIT # 50713 CLP # DID #

 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 G. J. Hunt License # 2879

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

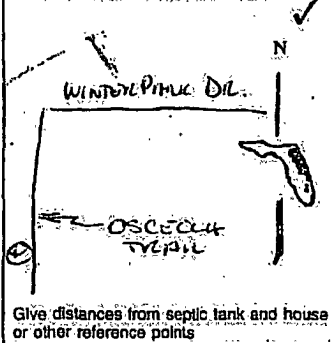
Grout	No. of Bags	From (FL)	To (FL)
Neat Cement:	<u>2</u>	<u>0.0</u>	<u>3.0</u>
Bentonite:	<u>1</u>	<u>3.0</u>	<u>5.0</u>

 WELL LOCATION: Site Address LAKE HODGE (County) SEMINOLE
114 of 114 of Section 37 Twp. 21S Rge. 30E

 altitude 284120 Longitude 811913

DATE STAMP

Sketch of well location on property



Give distances from septic tank and house or other reference points

Official Use Only

CHEMICAL ANALYSIS WHEN REQUIRED

 Iron: ppm Sulfate: ppm

 Chloride: ppm

☐ Lab Test ☐ Field Test Kit

Pump Type:

☐ Centrifugal ☐ Jet ☐ Submersible ☐ Turbine

 Horsepower Capacity G.P.M.

 Pump Depth FL. Intake Depth FL.
OWNER'S NAME SJRWMDCOMPLETION DATE 7-10-08 Florida Unique I.D.
 WELL USE: DEP/Public Irrigation Domestic Monitor ☒

 HRS Limited 62-524 Other

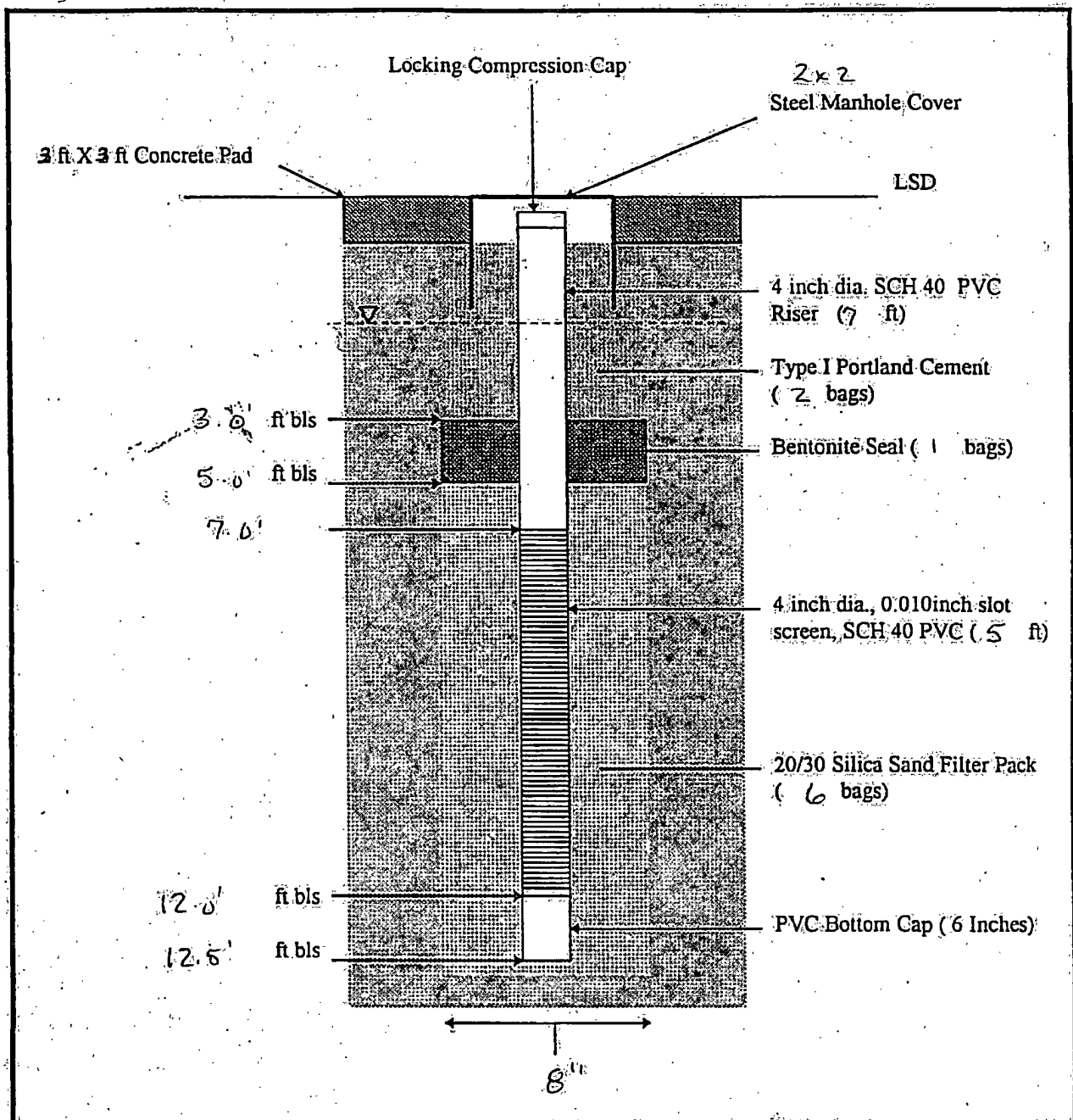
 DRILL METHOD ☒ Rotary ☐ Cable Tool ☐ Combination

☐ Jet ☐ Auger Other

Measured Static Water Level <u>6.25</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	Depth (FL)
☒ Screen	
Casing Diameter & Depth (FL)	From To
Diameter <u>4"</u>	<u>0.0</u>
From <u>0.0</u>	
To <u>12.0</u>	<u>12.0</u>
DRILL CUTTINGS LOG Examine cuttings every 20 ft. or at formation changes. Note cavities, depth to producing zones.	
Color: <u> </u> Grain Size: <u> </u> Type of Material: <u> </u>	
<u>LT BROWN FINE TO MEDIUM SAND</u>	
SCREEN	
Diameter: <u>4"</u>	
From <u>1.0</u>	
To <u>12.0</u>	
Liner ☐ or Casing ☐	
Diameter <u> </u>	
From <u> </u>	
To <u> </u>	

Driller's Name: (print or type)

KEVIN REFFUSE



Project: LAKE HODGE

Project No: 5111

Well Completed: 7-10-08

SJRWMD

Well Number:

S-0713

Not To Scale