New Jersey Department of Environmental Protection
Bureau of Water Allocation

MONITORING WELL RECORD

OWNER IDENTIFICATION WASHINGTON TOWNSHIP MUA
Address 46 EAST MILL ROAD
City Long Valley State New Jersey Zip Code 07853

WELL LOCATION - If not the same as owner please give address
County Morris Municipality Washington Twp Lot No. 4 Block No. 12
Address 226 DRAKESTOWN ROAD OW-23-2 (VACANT LOT)

WELL USE Monitoring

DATE WELL STARTED 3/19/2012
DATE WELL COMPLETED 3/20/2012

WELL CONSTRUCTION
Total Depth Drilled 370 ft.
Finished Well Depth 370 ft.
Borehole Diameter:
  Top 10 in.
  Bottom 6 in.

Well was finished: □ above grade
□ flush mounted

If finished above grade, casing height (stick up) above land surface 2 ft.

Steel protective casing installed? □ Yes □ No

Static Water Level after drilling 40 ft.

Water Level was Measured Using M-scope

Well was developed for .5 hours at 60+ gpm

Method of development Air lift

Pump Capacity ___________ gpm

Pump Type

Drilling Fluid Type of Rig Reichdrill 650

Health and Safety Plan Submitted? □ Yes □ No

Level of Protection used on site (circle one) None (D) C B A

I certify that I have constructed the above referenced well in accordance with all well permit requirements and applicable State rules and regulations.

Drilling Company SAMUEL STOTHOFF CO INC
Well Driller (Print) Jim Hall
Driller's Signature □
Registration No. 519440

Grouting Method Pressure grout w/tremie line
Drilling Method Air rotary

GEOLOGIC LOG
Note each depth where water was encountered in consolidated formations

0' - 27' Sand, clay, weathered rock
27' - 370' Granite

Water bearing zones: 60', 75', 140', 253', 360' to 370'

AS-BUILT WELL LOCATION (NAD 83 HORIZONTAL DATUM)

NJ STATE PLANE COORDINATE IN US SURVEY FEET
NORTHING: 731436.02 EASTING: 415128.84
Magellan Cx

OR
LATITUDE: ° ' " " LONGITUDE: ° ' " "

ORIGINAL: DEP COPIES: DRILLER OWNER HEALTH DEPARTMENT