

# ILLINOIS STATE GEOLOGICAL SURVEY

Page 1

| Water Well     | Top | Bottom |
|----------------|-----|--------|
| unconsolidated | 0   | 12     |

**Total Depth** **12**

Casing: 2" SCH 40 PVC from 0' to 6'

2" SCREEN from 6' to 11'

Screen: 5' of 2" diameter 0.01 slot

Grout: BENTONITE CHIPS from 2 to 4

SILICA SAND from 4 to 12

Water from sand at 6' to 12'

Static level 9' below casing top which is 2' above GL

Address of well: 138th & I-94 PO Box 1309 Calumet City, IL Calumet City IL

Location source: Location from the driller

**Permit Date:**

**Permit #:**

**COMPANY** Testing Service Corporation

**FARM** Waste Management of Illinois, Inc.

**DATE DRILLED** June 23, 2014

**NO.** R1C6

**ELEVATION** 588' GL

**COUNTY NO.** 36713

**LOCATION**

**LATITUDE** 41.651205

**LONGITUDE** -87.579866

**COUNTY** Cook

**API#** 1203136713 00

**35-37N-14E**