

COMMONWEALTH OF VIRGINIA
DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT

MAILING ADDRESS:
Box 3667
Charlottesville, VA 22903

DIVISION OF MINERAL RESOURCES
JAMES L. CALVER, COMMISSIONER
WATER WELL COMPLETION REPORT

OFFICE ADDRESS:
McCormick Road
Charlottesville, Virginia

OWNER: Larasan Realty, Inc. Mailing Address: 3401 Va. Beach Blvd., Va. Beach, Va.

TENANT: Stratford Chase #1 Mailing Address: P.O. Box 27186

DRILLER: Sydnor Hydrodynamics, Inc. Mailing Address: Richmond, Va. 23261

WELL LOCATION: County Va. Beach, Va. Approx. 3 ~~xxx~~ miles South (direction) of
Providence Road and 1500 ^{feet} ~~xxx~~ Southeast (direction) of Route 190

(GIVE DIRECTION AND DISTANCE IN FEET OR MILES FROM TWO REFERENCE POINTS - ROADS, TOWNS, RIVERS, ETC. - ON COUNTY HIGHWAY OR OTHER MAP.)

DATE STARTED: 10-4-72 DATE COMPLETED: 10-13-72

TYPE OF DRILL RIG USED: Rotary TOTAL DEPTH 155 feet

WATER LEVEL: Stands 9'9" feet below surface OR

has NATURAL flow of _____ gallons per minute.

YIELD TEST: Method Submersible

Drawdown 30 feet

Rate 40 gal. per min.

Duration 8 hrs., _____ min.

HOLE SIZE: 7-7/8 inches from 0 to 38 feet

6-1/4 inches from 38 to 155 feet

_____ inches from _____ to _____ feet

SCREEN SIZE: 4 inches from 52 to 72 feet

_____ inches from _____ to _____ feet

_____ inches from _____ to _____ feet

CASE SIZE: 4 inches from +2 to 52 feet

7 inches from 0 to 40 feet

_____ inches from _____ to _____ feet

WATER ZONES: from 52 to 72 feet

from _____ to _____ feet

from _____ to _____ feet

WATER: Color Clear Taste _____

Odor _____ Temp. _____ °F

WELL TO SUPPLY: (check one) Home _____

Farm _____ Town _____ School _____

Industry _____ Other Subdivision

GROUTING: Method _____

Material _____ Depth _____ feet

PUMP: Type _____

Capacity _____ gal per min

Depth of intake _____ feet

WATER ANALYSIS AVAILABLE: Yes XX No _____

DRILL CUTTINGS SAVED: (16) XX Yes _____ No _____

(DRILL CUTTINGS SHOULD BE COLLECTED AT 10 FOOT INTERVALS. THESE SAMPLES MAY BE SHIPPED TO THIS OFFICE EXPRESS COLLECT. SAMPLE BAGS ARE FURNISHED FREE OF CHARGE UPON REQUEST.)

REMARKS: Materials pulled out. Well abandoned. Electric Log Ran.

LOG

FURNISHED BY: Sydnor Hydrodynamics, Inc.

DATE: 10/19/72

DEPTH (feet)		TYPE OF ROCK OR SOIL PENETRATED (gravel, clay, etc., hardness, color, etc.)	REMARKS (water, caving, shot, screen, sample, etc.)
FROM	TO		
0	4	Yellow Sandy Clay.	
4	40	Brown-White Sand-Gravel.	
40	117	Gray Sandy Clay.	
117	155	Gray Clay.	

(Use additional forms if necessary)

OWNER: Larasan Realty, Inc.
(Stratford Chase #1)
Driller: Sydnor
County: Princess Anne

W# 3750
C# 69
Total Depth: 155'
Quad: Kempsville
Elev: 15'

Depth
(feet)

WELL LOG

0-30	Sand - light and dark brown; medium to granule with some small pebbles, subrounded to rounded, moderate sorting with poor at 20-30'.
30-50	Sand - pale yellowish brown (10YR 6/2); sparse to moderate clay (gray); fine to coarse, subangular and subrounded, moderate sorting; few rounded pebbles.
50-60	No Sample.
60-70	Sand - light olive gray (5Y 5/2); abundant clay; very fine to coarse, subangular, moderately well sorted; mica.
70-150	Clay - light olive gray (5Y 6/1); abundant sand, very fine to coarse with some larger grains, subangular and rounded, poorly sorted; mica.

Logged by: J. K. Polzin
December 29, 1980