

COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT

W-3573  
C-108  
W-3573

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: Tides Top #2 Mailing Address: Jerrington Va

TENANT: \_\_\_\_\_ Mailing Address: \_\_\_\_\_

DRILLER: Douglas & Dickerson Inc Mailing Address: Box 498, LEADERS, VA

WELL LOCATION: County Lancaster Approx. 500 feet SE of Hwy 222 (direction) of about midway between 11095 and 709 feet and 632 (direction) of \_\_\_\_\_

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

DATE STARTED: \_\_\_\_\_ DATE COMPLETED: 1971\*

TYPE OF DRILL RIG USED: Rotary TOTAL DEPTH 673.5 feet

WATER LEVEL: open 45' feet below surface OR  
has NATURAL flow of \_\_\_\_\_ gallons per minute.

YIELD TEST: Method AO  
Drawdown \_\_\_\_\_ feet  
Rate \* gal. per min.  
Duration \_\_\_\_\_ hrs., \_\_\_\_\_ min.

HOLE SIZE: 15 inches from 0 to 551 feet  
11 3/4 inches from 551 to 673 feet  
SCREEN SIZE 6 inches from 556 to 561 feet  
SCREEN SIZE 6 inches from 568 to 578 feet  
6 inches from 596 to 616 feet  
4 inches from 633 to 643 feet  
4 inches from 658 to 668 feet

WATER ZONES: from 556 to 668 feet  
(see remarks)  
from \_\_\_\_\_ to \_\_\_\_\_ feet  
from \_\_\_\_\_ to \_\_\_\_\_ feet

CASE SIZE: 12 inches from 0 to 551 feet  
6 inches from 500 to 556 feet  
\_\_\_\_\_ inches from \_\_\_\_\_ to \_\_\_\_\_ feet

WATER: Color \_\_\_\_\_ Taste \_\_\_\_\_  
Odor \_\_\_\_\_ Temp. \_\_\_\_\_ °F

GROUTING: Method Pressure  
Material Portland Cement Depth 551' feet

WELL TO SUPPLY: (check one) Home \_\_\_\_\_  
Farm \_\_\_\_\_ Town \_\_\_\_\_ School \_\_\_\_\_  
Industry \_\_\_\_\_ Other Resort

PUMP: Type \_\_\_\_\_  
Capacity \_\_\_\_\_ gal per min  
Depth of intake \_\_\_\_\_ feet

WATER ANALYSIS AVAILABLE: Yes \_\_\_\_\_ No   
DRILL CUTTINGS SAVED: Yes 64 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: \* Well abandoned: production less than the 600 gpm contractual for. The owner opinion, ample water is in the surround strata, but are experienced difficulty in ground pumping.  
SL - Douglas & Dickerson

VIRGINIA DIVISION OF MINERAL RESOURCES

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INTERVAL SHEET

C-108

3573

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Well Repository No:

Date rec'd: 4-12-72 Date Processed: 8-9-72

Sample Interval: from 0 to 6

PROPERTY: Tides INN #2

Number of samples: 64

COMPANY: Douglas & Dickinson

Total Depth: 673'

COUNTY: LANCASTER (FREDRINGTON)

Oil or Gas: Water  Exploratory:

From-To	From-To	From-To	From-To
0 - 11	275 - 85	529 - 40	-
11 - 22	285 - 96	540 - 51	-
22 - 32	296 - 307	551 - 61	-
32 - 43	307 - 17	561 - 72	-
43 - 53	317 - 88	572 - 82	-
53 - 64	328 - 38	582 - 93	-
64 - 74	338 - 49	593 - 603	-
74 - 85	349 - 60	603 - 14	-
85 - 95	360 - 71	614 - 24	-
95 - 106	371 - 82	624 - 35	-
106 - 117	372 - 82	635 - 45	-
117 - 127	382 - 92	645 - 56	-
127 - 138	392 - 402	656 - 66	-
138 - 148	402 - 13	666 - 77	-
148 - 159	413 - 23	-	-
159 - 170	423 - 34	-	-
170 - 181	434 - 45	-	-
181 - 191	445 - 55	-	-
191 - 212	455 - 66	-	-
212 - 222	466 - 76	-	-
222 - 232	476 - 87	-	-
232 - 243	487 - 97	-	-
243 - 253	497 - 508	-	-
253 - 264	508 - 18	-	-
264 - 275	518 - 29	-	-

all intervals have both washed and unwashed samples