

3210

SEQUENCE NO
(OEP USE ONLY)

STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPE

THIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.
COUNTY
NUMBER A24034

Date Received
(OEP use only)

DATE WELL COMPLETED
10/1/88

Depth of Well
300
ITO NEAREST FOOT

PERMIT NO.
FROM "PERMIT TO DRILL WELL"
HC-73-4225

OWNER Oskar Schultz Inc
last name first name

STREET OR RFD River Clyde Dr TOWN Clarksville

SUBDIVISION Highland Lake SECTION 3 LOT 91

Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
filler gravel	0	3'	
schist	23'	44'	
schist	44'	280'	
schist	280'	300'	

WELL HAS BEEN GROUTED (Circle appropriate box) YES ☒ NO ☐

TYPE OF GROUTING MATERIAL
CEMENT ☒ BENTONITE CLAY ☐

NO. OF BAGS 8 NO. OF POUNDS 768

GALLONS OF WATER 36

DEPTH OF GROUT SEAL (to nearest foot)
from 0 ft. to 27 ft.
(enter 0 if from surface)

CASING RECORD

casing types insert appropriate code below

STEEL ☒ CONCRETE ☐
PLASTIC ☐ OTHER ☐

MAIN CASING TYPE ☒ ST

Normal diameter top/main casing (nearest inch) 6

Total depth of main casing (nearest foot) 27

OTHER CASING (if used) diameter inch depth (feet) from to

EACH CASING

SCREEN RECORD

screen type or open hole insert appropriate code below

STEEL ☒ BRASS ☐ OPEN HOLE ☐
BRONZE ☐ PLASTIC ☐ OTHER ☐

C2

DEPTH (nearest ft.) 27 300

EACH SCREEN

SLOT SIZE 2

DIAMETER OF SCREEN (NEAREST INCH) 6

GRAVEL PACK

IF WELL DRILLED WAS FLOWING WELL, CIRCLE BOX ☐

PUMPING TEST

HOURS PUMPED (nearest hour) 5

PUMPING RATE (gal. per min. to nearest gal.) 1

METHOD USED TO MEASURE PUMPING RATE Sub pump

WATER LEVEL (distance from land surface)

BEFORE PUMPING 35

WHEN PUMPING 275

TYPE OF PUMP USED (for test)

A air P piston T turbine
C centrifugal R rotary O other (describe below)
J jet S submersible

PUMP INSTALLED YES NO
DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) ☒ ☐

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE (A, C, J, P, R, S, T, O)) ☐

CAPACITY: GALLONS PER MINUTE (to nearest gallon) 1

PUMP HORSE POWER 1

PUMP COLUMN LENGTH (nearest ft.) 27

CASING HEIGHT (circle appropriate box and enter casing height)

+ above LAND SURFACE

- below (nearest foot) 2

CIRCLE APPROPRIATE BOX

☒ A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

☐ E ELECTRIC LOG OBTAINED

☐ P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS IDENT NO 0004

DRILLERS SIGNATURE Wm. H. Reichert

MUST MATCH SIGNATURE ON APPLICATION

ITE SUPERVISOR sign of driller or journeyman responsible for sitework if different from permittee

TELESCOPE CASING ☐

LOG INDICATOR ☐

OTHER DATA

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)

North arrow pointing up

SITE INSPECTION SHEET

OWNER: _____ PHONE #: _____

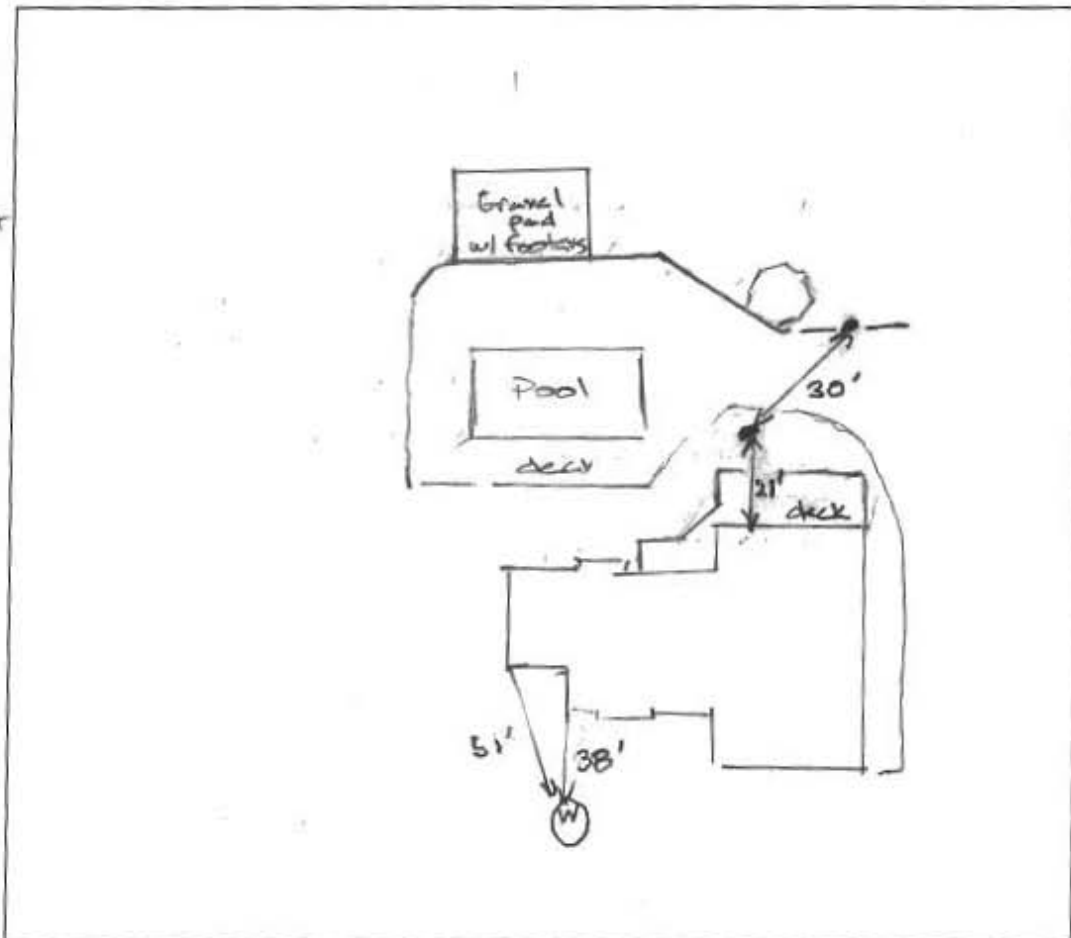
ADDRESS: 6535 River Clyde Dr CONTRACTOR: _____

WELL TAG #: H0-73-4275

SUBDIVISION: _____ LOT: _____ COUNTY #: _____

PROPOSAL: Retaining wall & shed

LOCATION DIAGRAM



COMMENTS: Tank cleanout is 7'6" to the deck footer,
Well pvc conduit is not flush w/ cap. observed
an ant infestation inside conduit. No evidence
of sewage surfacing or odors.

DATE: 6/13/16 INSPECTOR: Hank Oswald

Site Inspection (6/13/16)
6535 River Clyde Drive
Highland, MD 20777



Williams, Jeffrey

From: Williams, Jeffrey
Sent: Thursday, June 16, 2016 1:22 PM
To: 'Bahram Sobhani'
Subject: RE: Bahram Sobhnai (6535 River Clyde Drive)

You have an unusual setup where it looks like there is a pipe inside a pipe for your conduit. The conduit is just the name of the small plastic pipe that protects the wiring for the pump. It comes out of the well cap and extends down into the ground. We suspect that the smaller, inside plastic pipe that goes all the way up into the cap is not a big enough diameter. It is supposed to extend up into the bottom half of the cap and be wide enough to provide a seal. You may need to take off the top of the cap and see if the plastic conduit is providing a seal. If not, you may need to extend the larger diameter one up into the cap after getting rid of the ants.

From: Bahram Sobhani [<mailto:sobhanib@gmail.com>]
Sent: Thursday, June 16, 2016 12:08 PM
To: Williams, Jeffrey
Subject: Re: Bahram Sobhnai (6535 River Clyde Drive)

Hello Mr. Williams,

Thanks for site visit and inspecting the property.

I notice the cap and the ants around the well. I will treat the ant situation by putting some ant killer if that is ok. I will also secure the cap but I could not find any loose conduit. the only thing I see two pipes are coming out of the ground and they both very secure. could you please help me to find the location of the conduit that I can secure it before re-inspection.

Thanks
Bahram Sobhani

On Wed, Jun 15, 2016 at 11:40 AM, Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

After our site visit and review of the file and your submission, we will grant the waiver to the perc certification requirement. As we discussed, the retaining wall and pool were installed over the majority of the sewage disposal area for the lot, but as this was already done and your proposal is not adding to the problem, we will let it go. Please note that we will likely require additional testing to establish a new area prior to approval of any future building permit. Also, if a repair is needed to the system, repair testing will likely be required as the new system will have to go outside the previous area.

Our site visit confirmed that there is no visual evidence of surface failure of the septic system. We did, however discover that the well conduit had slipped from the well cap and there appears to be a nest of ants in the gap. This presents a contamination risk to the well. **We will require the conduit and cap to be repaired or replaced prior to approval of your current permit application.** We also recommend that you have a potability test performed on the well to verify that there is no contamination. That could be done by a private lab certified by the state or through our Community Hygiene Program. You could contact them at [410-313-1773](tel:410-313-1773).

Let me know when the cap/conduit are repaired and we can sign off on your permit. Thanks

Jeff

From: Bahram Sobhani [mailto:sobhaniib@gmail.com]

Sent: Monday, June 13, 2016 11:57 AM

To: Williams, Jeffrey

Subject: Bahram Sobhnai (6535 River Clyde Drive)

Hello Mr. Williams,

Here is a copy of the site plan if incase the copies are lost.

Thanks

Bahram

Williams, Jeffrey

From: Williams, Jeffrey
Sent: Thursday, June 23, 2016 8:22 AM
To: 'Bahram Sobhani'
Subject: RE: Bahram Sobhnai (6535 River Clyde Drive)

No. I'll accept your description. You don't need to glue the two pieces of the cap together. The screws should provide a proper seal if they are all properly tightened. At this point, you can submit a building permit for the retaining wall and the shed in the location of the pad and we will sign off. Thanks
Jeff

From: Bahram Sobhani [<mailto:sobhanib@gmail.com>]
Sent: Wednesday, June 22, 2016 4:21 PM
To: Williams, Jeffrey
Subject: Re: Bahram Sobhnai (6535 River Clyde Drive)

luckily, I found a adaptor which was a little bit longer than original. I also push the new lower part of the cap down as far as it could go. the original one was smaller and was holding the inner conduit. The conduit is tight and seal in place. I did not glue them together just incase if we have to do any repairs to it in the future. Please let me know if I have to do anything else.
Thanks

On Wed, Jun 22, 2016 at 3:58 PM, Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

It's hard to see the conduit in the photo. Did you extend the larger pipe into the new cap to create a seal?

From: Bahram Sobhani [<mailto:sobhanib@gmail.com>]
Sent: Wednesday, June 22, 2016 9:06 AM
To: Williams, Jeffrey

Subject: Re: Bahram Sobhnai (6535 River Clyde Drive)

Hello Mr. Williams,

Attachment is another picture of the well cap. I changed the size of the photo to smaller size.

Thanks again

Bahram Sobhani

On Tue, Jun 21, 2016 at 3:20 PM, Williams, Jeffrey <jewilliams@howardcountymd.gov> wrote:

I didn't receive the email. Maybe the picture was too big. See if you can reduce the file size and send to me again. Maybe we can get away with just seeing the photo evidence in order to proceed with approval. Thanks

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