

HOWARD COUNTY PERMIT APPLICATION

PERMIT NUMBER

B-9-0-2409

Building Address 6819 Green Hollow Way
Suite/Apt. #: _____ SDP/WP/Petition #: _____
Census Tract _____ Subdivision _____
Section _____ Area _____ Lot 11
Tax Map 40 Parcel 44 Grid 4
Zoning _____ Map Coordinates _____ Lot size _____

Property Owner's Name William J. Taylor
Address _____
City _____ State MD Zip Code _____
Home Phone _____ Work Phone _____
Applicant's Name & Mailing Address, (if other than stated hereon):
Phone _____ Fax _____

Existing Use _____
Proposed Use _____
Estimated Construction Cost \$ _____
Description of Work Install ONE 1000 GALLON propane tank

Contractor Company TLV TITAN
Contact Person _____
Address _____
City _____ State _____ Zip Code _____
License No. _____
Phone _____ Fax _____

Occupant or Tenant _____
Contact Name _____
Address _____
City _____ State _____ Zip Code _____
Phone _____ Fax _____

Engineer or Architect Company _____
Contact Person _____
Address _____
City _____ State _____ Zip Code _____
Phone _____ Fax _____

BUILDING DESCRIPTION - COMMERCIAL

BUILDING DESCRIPTION - RESIDENTIAL

Building Characteristics	Utilities
Height: _____	Water Supply: _____ Public _____ Private _____
No. of stories: _____	Sewage Disposal: _____ Public _____ Private _____
Gross area, sq. ft. per floor: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/>
Use group: _____	Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Construction type: _____ Reinforced Concrete _____ Structural Steel _____ Masonry _____ Wood Frame _____ State Certified Modular _____	Heating System: _____ Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
	Sprinkler system: N/A <input type="checkbox"/> Full _____ Partial _____ Other Suppression _____ # of Heads _____

Building Characteristics	Utilities
SF Dwelling <input checked="" type="checkbox"/> SF Townhouse <input type="checkbox"/> Depth _____ Width _____	Water Supply: _____ Public _____ Private _____
1st floor: _____	Sewage Disposal: _____ Public _____ Private _____
2nd floor: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/>
Basement: _____	Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Finished Basement <input type="checkbox"/> Unfinished Basement <input type="checkbox"/>	Heating System: _____ Electric <input type="checkbox"/> Oil <input type="checkbox"/> Natural Gas <input type="checkbox"/> Propane Gas <input type="checkbox"/>
Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/>	Sprinkler system: N/A <input type="checkbox"/> NFPA #13D _____ NFPA #13R _____ Other: _____
No. of Bedrooms _____	
Height: _____	
Multi-family dwellings:	
No. of efficiency units: _____	
No. of 1 BR units: _____	
No. of 2 BR units: _____	
No. of 3 BR units: _____	
Other Structure: _____	
Dimensions: _____	
Footings: _____	
Roof Height: _____	
State Certified Modular _____	
Manufactured Home _____	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

[Signature]
Applicant's Signature
TLV TITAN
Title/Company

[Signature]
Print Name

Date

Checks payable to: **DIRECTOR OF FINANCE OF HOWARD COUNTY**
** PLEASE WRITE NEATLY AND LEGIBLY. **
- FOR OFFICE USE ONLY -

AGENCY	DATE	SIGNATURE APPROVAL	DPZ SETBACK INFORMATION	PROPERTY ID#
Land Development DPZ			Front: _____ Filing fee \$ _____	
State Highways			Rear: _____ Permit fee \$ _____	
Building Official			Side: _____ Excise tax \$ _____	
Dev. Engineering DPZ			Side St.: _____ Add'l per. fee \$ _____	
Health <u>9-23-09</u>		<u>DBernard</u>	All minimum setbacks met? YES <input type="checkbox"/> NO <input type="checkbox"/>	
Fire Protection			TOTAL FEES \$ _____	
Is Sediment Control approval required prior to issuance?			Sub-total paid \$ _____	
YES <input type="checkbox"/> NO <input type="checkbox"/>			Is Entrance Permit required? YES <input type="checkbox"/> NO <input type="checkbox"/>	
			Balance due \$ _____	
			Check # <u>1237</u>	
			Historic District? YES <input type="checkbox"/> NO <input type="checkbox"/>	
			Validation # _____	
			Lot Coverage for NewTown Zone _____	
			SDP/Red-line approval date _____	
			Accepted by <u>[Signature]</u>	

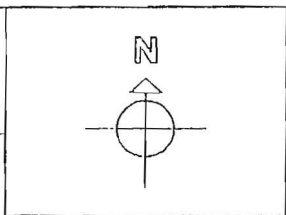


the existing well(s) shown on this plan have been field located by a professional Land Surveyor, and is (are) accurately shown. All drilled wells and SDA's within the boundaries of this property are shown.

TAGGED WELL DATA
 TAG NUMBER: HO-XX-XXXX
 NORTHING: 55214.1692849
 EASTING: 1321060.555371

PERCOLATION TEST PASSED
 PERCOLATION TEST PASSED
 PERCOLATION TEST FAILED

DATE: 8.28.2008
 SCALE: 1:50



OWNER/ BUILDER:
 Dale Thompson Builders, Inc.
 6300 Woodside Court
 Suite A
 Columbia, MD 21046

PROPOSED ELEVATIONS:

TOP OF BASEMENT SLAB:	000.00
TOP OF FOUNDATION WALL:	000.00
TOP OF FIRST SUBFLOOR:	060.00
INVERT OUT OF HOUSE:	050.00
INVERT INTO TANK:	090.00
INVERT OUT OF TANK:	060.00
INVERT INTO PUMP:	060.00
INVERT OUT OF PUMP:	030.00
INVERT @ SIG:	020.00
INVERT INTO DISTRIBUTION BOX:	020.00
INVERT INTO TRENCHES:	020.00
GRADE AT HOUSE INVERT:	030.00
GRADE AT SEPTIC TANK:	020.00
GRADE AT PUMP:	010.00
GRADE AT DISTRIBUTION BOX:	030.00
GRADE AT TRENCHES:	030.00
PAVING SPECIFICATIONS: 2" ASPHALT OVER 4" CR-0 OR 2.5" ASPHALT OVER 1.5" OVERLAY	

PROJECT NAME:
 SINGLE-FAMILY DWELLING
 HIGHLAND OVERLOOK
 LOT 16
 FULTON, HOWARD COUNTY
 MARYLAND

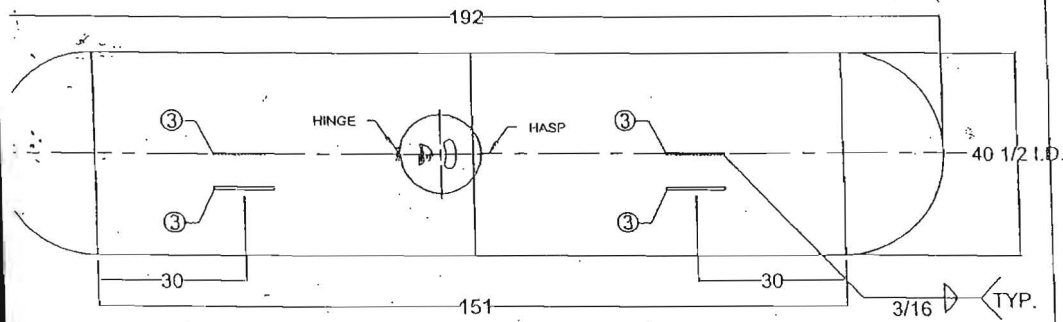
APPROVED FOR PRIVATE WATER AND PRIVATE/PUBLIC SEWERAGE SYSTEMS IN CONFORMANCE WITH THE MASTER PLAN OF HOWARD COUNTY

Peter Dalton, Inc., M.D., M.P.E., HOWARD COUNTY HEALTH OFFICER

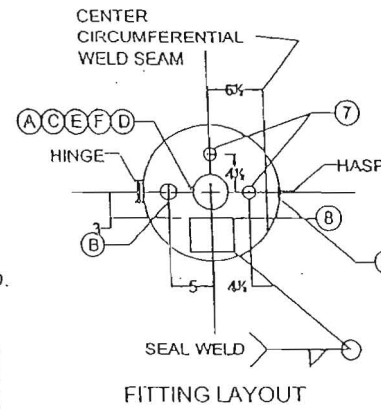
DATE

Working Plan # B08002912

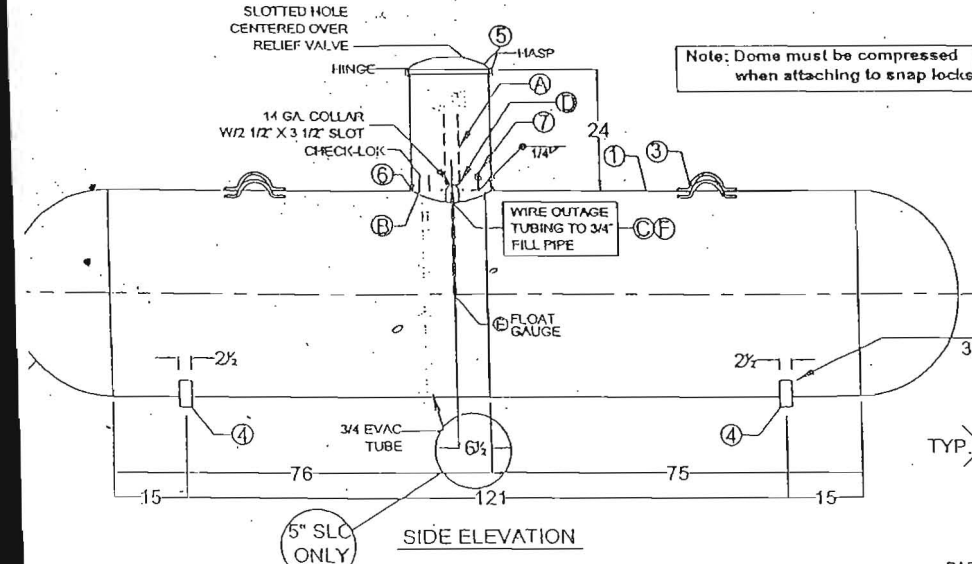
THIS VESSEL IS DESIGNED FOR THE STORAGE
OF LIQUEFIED PETROLEUM GAS ONLY



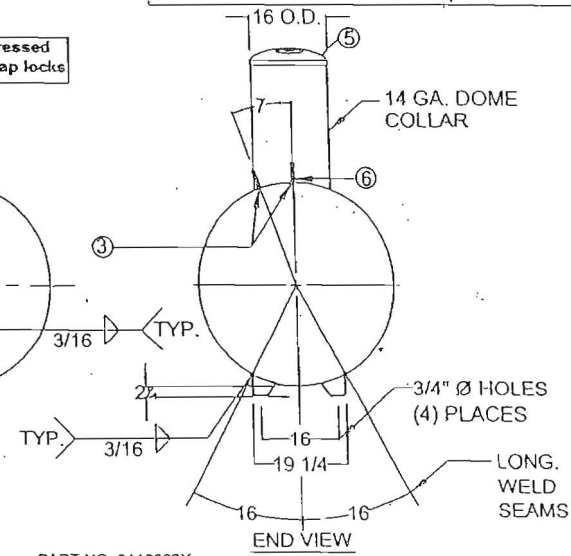
TOP VIEW (R - 1000MW)



FITTING LAYOUT



SIDE ELEVATION



END VIEW

PART NO: 0110003X
0110004X

QTY.	SIZE	TYPE	FITTINGS		SERVICE	MARK	QTY.	DESCRIPTION	DWG. NO.
			REGO	SHERWOOD					
1	2 1/2	ROD, 40 PIPE	GB475RV	PV2085A	MULTIVALVE	1	2	SHELL - 0.230" X 75 3/4" X 127 5/16" - SA455 / SA414G	
1	2 1/2	ROD, 40 PIPE	GB475RV	PV2095A	MULTIVALVE	2	2	HEADS - 40 1/2" I.D. X 0.202" - HEMI; SA414C	
1	3/4	ROD, 40 PIPE	7500U	PV5130	CHECK-LOK	3	4	LIFTING LUGS	D - 2
1	3/4	SCH. 40 PIPE (T.O.E.)			FILL PIPE	4	4	TANK LEGS, 1/4" X 2 1/2"	D - 2
1	2 1/2	XH SOCKET WELD FLG			ANODE ATTACHMENT	5	1	DOME, 2 PIECE, HINGED	D - 5
1	1 1/4	4 - BOLT Style			RELIEF VALVE	6	2	SNAP-LOCK CLIPS	D-284D-30
1	1/8	BRASS TUBE			RELIEF VALVE	7	2	ANODE ATTACHMENT (ROUND DISK W/ WIRE)	D - 7
						8	1	DATA PLATE, 1000 GAL., UG	

REV	BY	DESCRIPTION	DATE
15	CDH	CORRECTED OUTGAGE TUBE LENGTH	7/24/00
16	who	CHANGED GROUND METHOD	4/12/01
17	CDH	CORRECTED QTY. OF ANODE ATTACH.	5/14/01
18	CDH	NEW MAKEPLATE & CHECK-LOK	10/19/01
19	CDH	REVISED LEGS & MOVED 'B'	10/22/01
20	CDH	REVISED FILL PIPE LENGTHS	12/19/01
21	CDH	CORRECTED MARK '1' TO TWO SHELLS	4/15/02
22	CDH	REVISED MDMT PRESSURE TO 250 PSI	8/13/02
23	CDH	DELETED DOME LUGS, ADDED SNAP LOCKS	8/3/02
24	CDH	REPOSITIONED SNAP-LOCK DETAIL	10/10/02
25	CDH	ADDED NOTE FOR FILE IN SIDE ELEVATION	3/11/03
26	CDH	ADDED FLOAT GAUGE DESCRIPTIONS	5/20/03
27	CDH	CORRECTED SHELL LENGTH	11/12/03
28	who	ADDED SA414G SHELL OPTION	9/17/04

NATL. BD. SERIAL No. []

CERTIFIED BY: AMERICAN WELDING & TANK
HARSCO CORPORATION GAS & FLUID CONTROL GROUP

JESUP, GEORGETOWN, IOWA, SALT LAKE CITY, UTAH-FREMONT, OHIO

MAX. ALLOW. WORKING PRESS. [250] PSI AT [400] °F
MDMT [-20] °F AT [250] PSI PLANT NO. []

U
SERIAL NO. [Y] YEAR BUILT [20]
LENGTH [192] IN. OUTSIDE DIA. [41] IN.
HEAD THK. [.202] IN. SHELL THK. [.238] IN.
UNDER SURFACE AREA [AWT-UG] SURFACE AREA [172] SQ. FT.
LISTED CONTAINER ASSEMBLY FOR LP GAS HEAD O.R. [HEMI]
695A WATER CAPACITY [1000] GALS.

THIS CONTAINER SHALL NOT CONTAIN A PRODUCT HAVING A VAPOR PRESSURE IN EXCESS OF 215 PSIA AT 100 °F.
DIP TUBE LENGTH-89% FULL @ 50 DEG. F. D.T. = 8.0 IN.

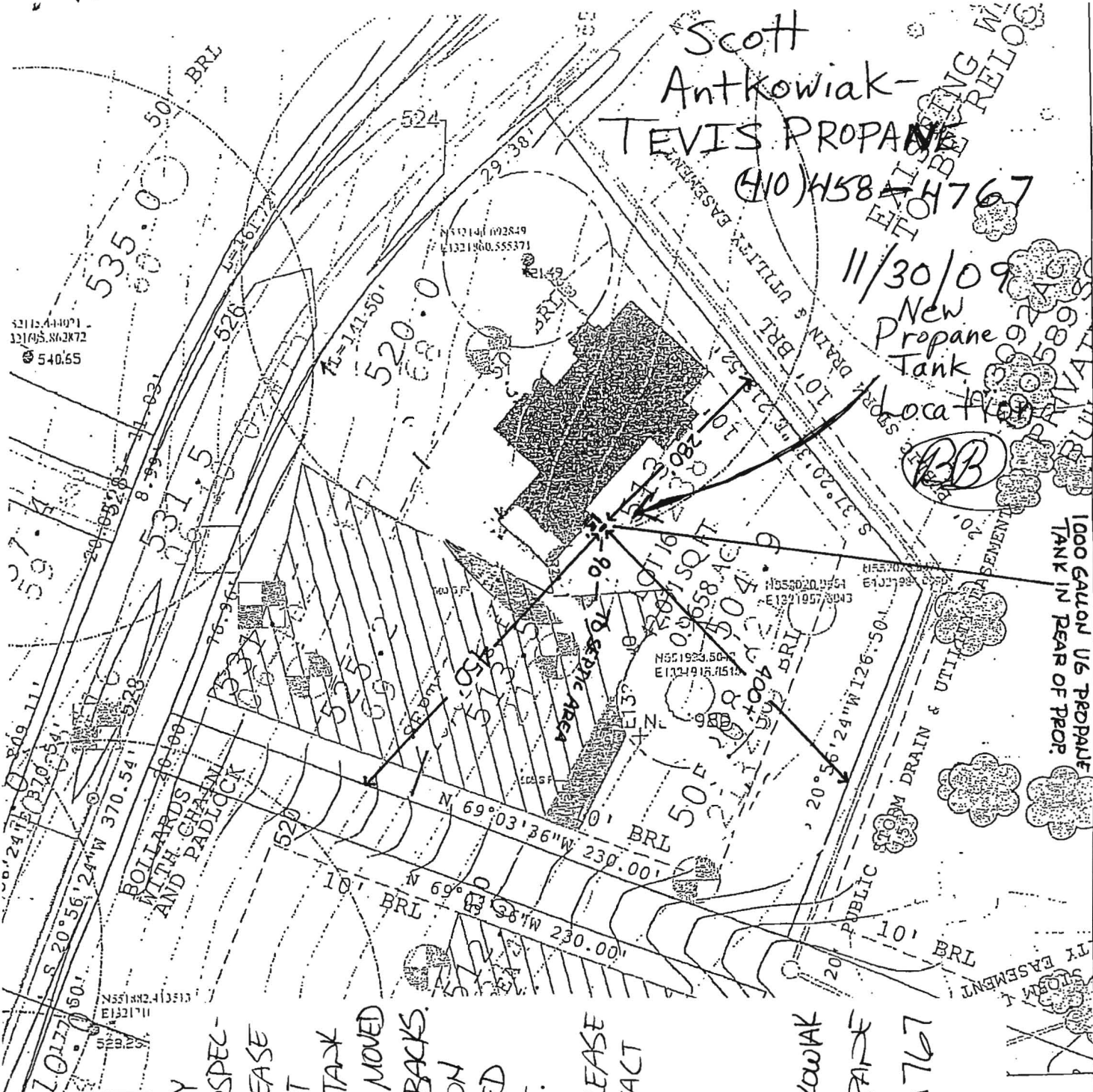
DATA PLATE DETAIL

- GENERAL NOTES:**
- LIFTING LUGS DESIGNED FOR TOTAL LIFTING WEIGHT OF 2700#
 - TOTAL EMPTY WEIGHT IS 179#
 - ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED.
 - COMPLETE TANK DRIED TO REMOVE ALL MOISTURE
 - NOTE DELETED.
 - EXTERIOR OF TANK TO BE GRIT BLASTED.
 - PAINT PER SHOP ORDER.
 - VACUUM PURGE TANK.
 - DIMENSIONS ARE SUBJECT TO CHANGE WITH OUT NOTICE. (NON-PRESSURE RETAINING COMPONENTS ONLY)
 - THREADS OF ALL FITTINGS TO BE COATED WITH COMPOUND SUITABLE FOR USE WITH LP GAS.
 - FLOAT GAUGE TO BE INSTALLED WITH FLOAT ARM 45° OFF LONGITUDINAL CENTERLINE OF TANK.
 - DOUBLE LIFTING LUGS ON LONG RISER TANKS ONLY

GENERAL SPECIFICATIONS	
WATER CAPACITY (GALLONS):	1000
ALLOWABLE WORKING PRESSURE (PSIG)	250
JOINT EFFICIENCY:	ASME UW-51 LONG SEAM 100 % ASME UW-52 HEAD TO SHELL 80 %
HYDROSTATIC TEST PRESSURE (PSIG)	325
SURFACE AREA (SQ. FT.)	172
RELIEF VALVE SETTING (PSIG)	250
RELIEF DISCHARGE RATE - (CFM REO D.)	1096
CODE:	ASME SECTION VIII DIV. I
STANDARDS:	UNDERWRITERS LABORATORIES INC. MH-5127
N.F.P.A. 58 LP GAS CODE	
MATERIAL SPECS:	
	COUPLINGS SA-105
	TANK FLANGES SA-105
	ADAPTOR SA-105
	PIPE - SA53B OR SA106B

1000 W.G. UNDERGROUND
PROPANE TANK-TYPE-AWT-UG

DATE: 01/03/00 DRAWN BY: RAC APPROVED BY: CDH



Scott
Antkowiak -
TEVIS PROPANE
(410) 458-4767

11/30/09
New
Propane
Tank

BB

1000 GALLON U6 PROPANE
TANK IN REAR OF PROP.

WE WERE ASKED BY
THE HEALTH DEPT INSPEC-
TOR ON SITE TO PLEASE
GIVE HIM A NEW PROT
PLAN FOR THIS JOB. TAK
LOCATION HAD TO BE MOVED
DUE TO SEPTIC SET BACKS.
HE SAID NEW LOCATION
WAS FINE BUT WANTED
NEW PROT FOR FILE.

ANY QUESTIONS, PLEASE
FEEL FREE TO CONTACT
ME. THANK YOU

Signature

SCOTT ANTKOWIAK
TEVIS PROPANE
410 458-4767

Existing well(s) show
Professional Land Survey
Plans and SDA's within 1

PROJECT NAME:
SINGLE-FAMILY DWELLING
HIGHLAND OVERLOOK
LOT 16
FULTON, HOWARD COUNTY
MARYLAND

DATE: 8.28.2008
SCALE: 1:50

PROJECT NAME:
SINGLE-FAMILY DWELLING
HIGHLAND OVERLOOK
LOT 16
FULTON, HOWARD COUNTY
MARYLAND

Paul Robinson, M.D., M.P.H., HOWARD COUNTY HEALTH OFFICER

DATE

PAVING SPECIFICATIONS: 2" ASPHALT
OVER 4" CR-4 OR 2.5" ASPHALT OVER 1.5"
OVERLAY

ASSESSED



000.00
000.00
000.00
000.00
000.00
000.00
000.00
000.00
000.00
000.00

000.00
000.00
000.00
000.00
000.00

HOWARD COUNTY
DEPARTMENT OF INSPECTIONS, LICENSES & PERMITS
3430 COURT HOUSE DRIVE
ELLCOTT CITY, MD 21043

RESIDENTIAL
BUILDING PERMIT

Permit Number: B09002409
Application Date: 09/14/2009

Permit Type: Misc - Tanks
Issue Date: 09/21/2009

SITE ADDRESS:

6819 GREEN HOLLOW WAY
HIGHLAND, MD 20777

PROPERTY OWNER INFO.:

THOMES JR WILLIAM J
6764 OLD WATERLOORD #428
ELKRIDGE, MD 21075
Phone #: 410-707-6386

Subdivision: Harwood W. Owings Property , Lot No. 15

Tax Map: 40 Grid: 40-4

Zoning District: RR-DEO

SDP No.:

Census Tract: 605101

W&S Contract No.:

Grading Permit No.:

DESCRIPTION OF WORK : SFD-INSTALL 1-1000 GALLON UNDERGROUND PROPANE TANK

PRIMARY CONTRACTOR INFO:

Plumb/Gas License No.: 20020000468
TEVIS PROPANE INC.
100 AIRPORT DRIVE
WESTMINSTER, MD 21157-0000
Phone #: 410-239-9515

PRIMARY CONTACT INFO:

Contact Type: Applicant
TEVIS PROPANE, INC.
82 JOHN STREET
WESTMINSTER, MD 21157-0000
Phone #: 4108768877

Building/Lot Characteristics:

Legal Description: LOT 16 42071 SQ[]6819 GREEN HOLLOW WAY[]HARWOOD W OWINGS PROP RS

Existing Use: SFD

Height: ft.

Basement:

SF # of Bedrooms:

SF # of Full Baths:

SF # of Half Baths:

Water Supply: Private

Sewage Disposal: Private

Zoning Setback Requirements:

Front: Proposed: Required:

Rear: Proposed: Required:

Side: Proposed: Required:

Side Street: Proposed: Required:

Meets Minimum Required Setbacks?:

Lot Coverage for NT Zoning:

Permit Fees:

Total Fees Invoiced: \$ 110.00

Total Fees Paid: \$ 110.00

Balance Due: \$.00

To schedule an inspection or check the results of an inspection please call (410) 313-3800

APPROVED BY THE DIRECTOR OF INSPECTIONS, LICENSES & PERMITS - BUILDING OFFICIAL