

LAYOUT 5-6-11 INSP 4 _____
INSP 2 5-12-11 CB INSP 5 _____
INSP 3 5-13-11 INSP 6 _____

ISSUE DATE: 4-8-11

APPROVAL DATE: 5/13/11

PERMIT

P 534845

A 527267

Tax ID # 04-372972

**ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH**

Hathelds IS PERMITTED TO INSTALL ☒ ALTER ☐
ADDRESS: P.O. Box 59 Annapolis Jct MD PHONE NUMBER: 301-854-6142
214701
SUBDIVISION: Neshawat Property LOT NUMBER: 2
ADDRESS: 3314 Secretariat Way PROPERTY OWNER: Ryan Homes
SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED ☐
PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED ☒
NUMBER OF BEDROOMS: 4 APPLICATION RATE: 0.8
SQUARE FOOTAGE OF HOUSE: Unkwn 4 x 50'
LINEAR FEET OF TRENCH REQUIRED: 200

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 5.0 feet below original grade with 2.0 feet of stone below distribution pipe.
LOCATION:	Set septic tank per layout inspection. Set distribution box at the highest point of the easement per layout inspection. Install 200 feet of trench on contour per layout inspection (4) 50 foot trenches.
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

PLANS APPROVED: Dana Bernard DATE: 5/16/11

NOTE: PERMIT VOID AFTER 2 YEARS
NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

**NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR
THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE

See separate sheet
for As-Built

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH 3' INLET 4' BOTTOM 6'

NUMBER OF TRENCHES 4

TOTAL LENGTH 204'

ABSORPTION AREA 612' x 5W

DISTRIBUTION BOX LEVEL Levelled

DISTRIBUTION BOX BAFFLE Yes

DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL Yes

MANUFACTURER Babylon

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 1'-2'

BAFFLES Yes

BAFFLE FILTER No

MANHOLE LOC Front

6" PORT LOC Rear

WATERTIGHT TEST No

SLOTTED Yes

DATE ON LID 3/29/2011

~~PUMP/SEPTIC TANK LEVEL N/A~~

~~MANUFACTURER~~

~~CAPACITY~~ GAL

~~SEAM LOC~~

~~TANK LID DEPTH~~

~~BAFFLES~~

~~BAFFLE FILTER~~

~~MANHOLE LOC~~

~~6" PORT LOC~~

~~WATERTIGHT TEST~~

~~SLOTTED~~

~~DATE ON LID~~

PRE-CONSTRUCTION:

5/6/11 Keep S.T. 20' from dwelling. Install 3x50' trenches on contour running away from house and 1x50' trench running towards house. Transit or laser level must be used to keep trench bottoms level (CW)

INSTALLATION: 5/12/2011 Tank installed. House connection made. Working on trenches. 5/13/11 Trenches all complete. OK to backfill all work (CW)

FINAL INSPECTOR _____ DATE OF APPROVAL _____

NOT TO SCALE



