

# PERMIT TO INSTALL WATER SUPPLY WELL AND/OR ON-SITE SEWAGE TREATMENT SYSTEM

Ingham County Health Department  
 5303 South Cedar Street  
 PO Box 30161  
 Lansing, MI 48909  
 (517) 887-4312 FAX (517) 887-4560

Permit Type:  
 Residential ☒ Commercial ( )

APPLICATION # 7-25-17-202 PARCEL # 33-09-09-25-300-005  
 TWP: Aurélius SECTION# 25  
 OWNER: Richard Morgan BUILDER: Bruce Winzeler  
 SITE ADDRESS: Edgar Road  
 SUBDIVISION: MaB LOT# -

## WATER SUPPLY SYSTEM

(☒) NEW ( ) REPLACEMENT

Existing well requiring proper abandonment

Yes \_\_\_\_\_ No ☒

W.A.G. Site Yes \_\_\_\_\_ No ☒

**SAFE Coliform Bacteria and Nitrate Samples Are  
 Required For All New or Replacement Wells  
 Prior To Placing The Well Into Service. Bottles  
 Are Available At The Health Department.**

Comments:

Keep well at least 50' from  
septic tank and sewage ejector  
(if applicable)

All well and water supply system components are to be  
 installed in accordance with Part 127, Act 368, P.A. 1978,  
 as amended. **ALL WELLS ARE SUBJECT TO  
 FINAL INSPECTION.**

## WASTEWATER TREATMENT SYSTEM

(☒) NEW ( ) REPLACEMENT

No. of Bedrooms 2 Design Flow 250 gal/day

Septic Tank(s) 1500 gallon

**An effluent filter is to be installed on the outlet of  
 the last septic tank. Risers to grade are required.**

Distribution Tile Total Per Plan feet

Trench/Bed Bottom Area 500 Sq ft

Quantity of Approved:

washed 6A stone Per Plan Cu. yds

washed 2NS sand Per Plan Cu. yds

Comments: Install per approved

plan by Walverine Engineers

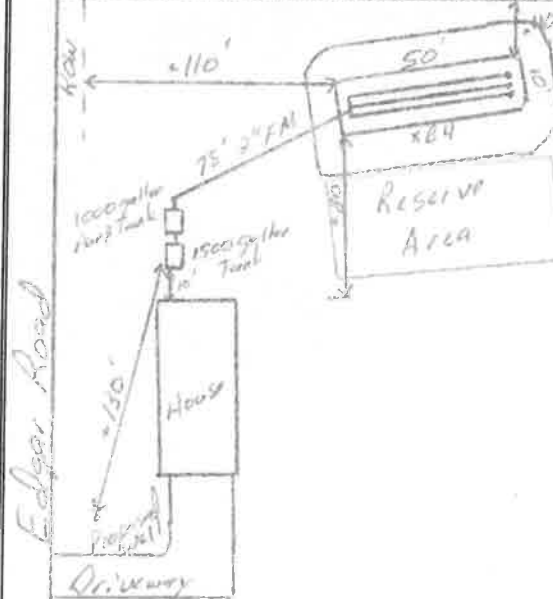
Job # 17-0542 dated 8/4/17

Call 887-4528 for soil moisture

check, soil test for inspection and final/perm

## Final Inspection Required Before Backfilling

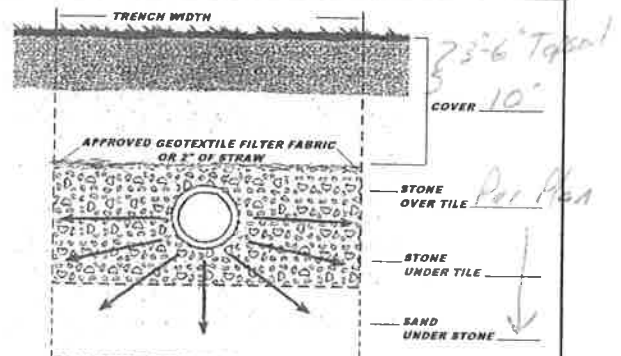
**DO NOT COMPACT/DISTURB PRIMARY OR RESERVE DRAINFIELD AREAS**



- Keep all construction traffic off mound areas.
- Provide 10' of backfill on mound with last 3' topsoil.
- Grade and seed upon approval.
- Divert surface water away from drained mound.

Soil Data: B4  
LTS 0-8"  
UMACL 8'-20"  
UMACL 20'-40"

Water Table: Dry  
 Feet below grade



Issued by Joseph J. Rusk

Received by Barbara M. M.

Owner ☒ Contractor \_\_\_\_\_ Consultant \_\_\_\_\_ Other \_\_\_\_\_

Date 8/30/17 Permit expires two years from the date of issuance. Not transferable. This permit is not a guarantee of performance.