

# SOILS & ENVIRONMENTAL SERVICES

319 CENTRAL AVENUE, CROSSVILLE, TN 38555

PHONE : (931)484-8554 ; FAX : (931)484-8554

COUNTY : Cumberland DATE : 9/16/08

## JOB DESCRIPTION: HIGH INTENSITY SOILS MAP

LOCATION: Breckenridge Lake Estates: Sean: Lots 332 & 333  
Corner of Burk & Killery Drives

ANY CUTTING OR FILLING WILL      SOILS SCIENTIST    DATE  
VOID THIS SOIL MAP

*Douglas W. Davis 9/16/08*  
Andrew K. Brown &/or Douglas W. Davis  
The signature of the Soil Scientist does not  
constitute approval by the Dept. of Env. & Cons.

Note: RED over GREEN or RED over YELLOW, the subsurface sewage lines should be restricted to a depth indicated on the soils map. Lines installed at a greater depth may have a +75 m.p.i. rate.

The use of colors on soil maps are to show the estimated absorption rates of soils minutes per inch.

RED over GREEN

15 through 60 minutes per inch  
(when rate is not assigned use rate in soils chart)

RED over YELLOW

61-75 minutes per inch  
(use 75 rate when m.p.i. is not assigned )

RED


>75 minutes per inch  
(may be due to absorption rates greater than 75 minutes per inch , drainage , depth , slopes , fill material or non soils ).

Note: Hold a minimum of 25 feet setback from the center of a two dot drain and hold a minimum of 15 feet setback from center of a one dot drain , unless other-wise noted.

## LEGEND

 SINKHOLE

 POND

 DEPRESSION

 SPRING

 ORANGE WATER

 ROCK OUTCROP



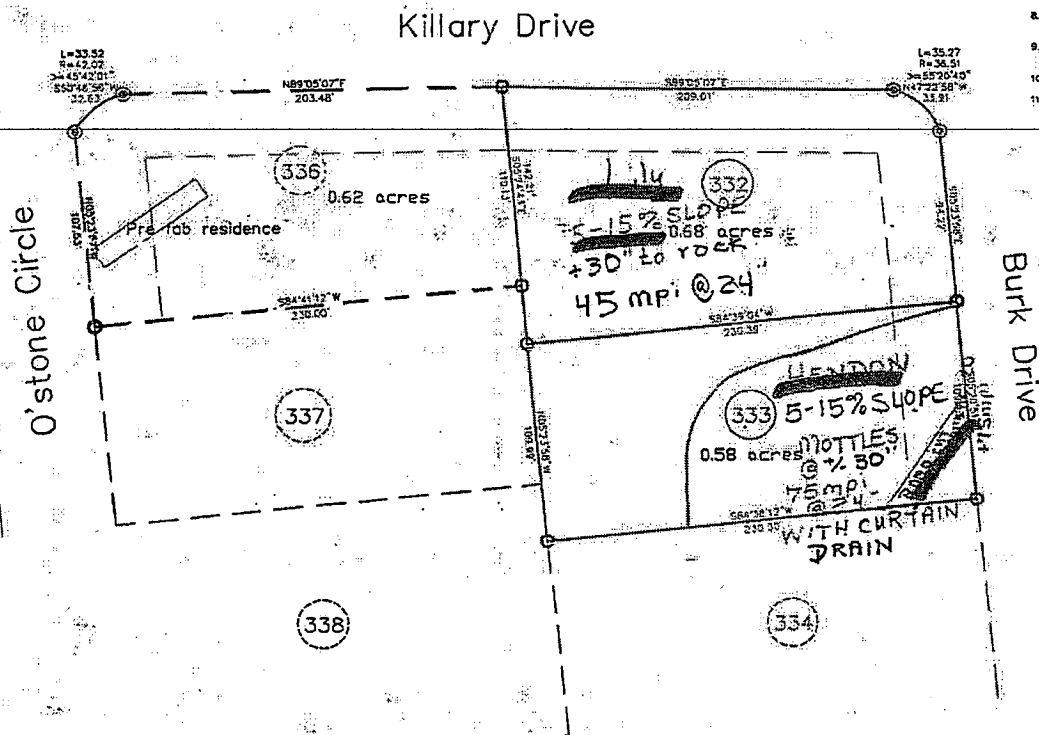
Vicinity Map (n19)



I hereby certify that this is a category B survey and the ratio of precision of the unadjusted survey is 1:7500 as shown herein.

Randy Denton  
141 Forecrest Road  
Kingsport, TN 37663  
on (605) 378-5942

DATE	BY	FILE
8-21-08	R.D.	11-1-1-1



NOTES

- This lot is NOT included in area designated "Special Tract Notes".
- Lot 332 - Property designated as Map 184C, Page 6/D, Parcel 1; Plat Book B, Page 195; Deed Book 1297, Page 1822; Seon S/O
- Lot 333 - Property designated as Map 184C, Page 6/D, Parcel 2; Plat Book B, Page 195; Deed Book 1297, Page 1498; Seon S/O
- Lot 336 - Property designated as Map 184C, Page 6/E, Parcel 1; Plat Book B, Page 214; Deed Book 1297, Page 1525; O'stone S/O
- A 5-foot easement is reserved on sides and rear of lot for utilities and drainage.
- Building setback 35 feet from front property line.
- All references to minimum building setback lines were established from the subdivision plat of record.
- Utilities may exist and not be shown. Call appropriate authorities prior to digging.
- 1/4" Iron Rods were located as indicated. Plat was oriented along the bearing of the rear lot line for lot 333.
- All Road Right-of-Ways are 60 feet.
- All Roads are 18 feet wide Top and Chis.

survey for  
Ed & Jeanenne Allison

survey of  
LOTS 332 & 333,  
Seon Subdivision &  
O'stone Subdivision  
3rd Civil District  
Cumberland County  
State of Tennessee

Scale (1 inch = 60 feet)



ENVIRONMENTAL ASSISTANCE CENTER  
TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
1221 SOUTH WILLOW AVENUE  
COOKEVILLE, TENNESSEE 38506  
(931) 432-4015  
1-888-891-8332

Approval is hereby granted for lot 332 defined as Breckenridge Lake: Sean, Cumberland County, Tennessee as being suitable for subsurface sewage disposal (SSD) with the listed or attached restrictions.

Prior to any construction of a structure, mobile or permanent, the plans for the exact house/structure location must be approved and an SSD system permit issued by the Division of Ground Water Protection. Water taps, water lines, underground utilities and driveways should be located at side property lines unless otherwise noted.

Brian Hunter 17 MAR 2009  
Environmental Specialist Date  
Division of Ground Water Protection

Approval is based on soil conditions suitable for installation of Subsurface Sewage Disposal Systems and does not constitute approval of building sites.

Lot 332 Sean - Breckenridge Lake is approved for installation and duplication of a conventional subsurface sewage disposal system to serve a maximum house size of three (3) bedrooms.

Some lots may require pump systems to transfer septic tank effluent to areas of the lot with suitable soil conditions for disposal.

Shading on some lots represents an area reserved to be used for the installation of the primary and duplicate subsurface sewage disposal systems, and shall be used for no other purpose such as house location, other structure location, buried utilities, driveways, swimming pools, etc. or use which would conflict with the REGULATIONS TO GOVERN SUBSURFACE SEWAGE DISPOSAL in Tennessee. Modification of the shaded area may be considered, provided sufficient shaded area is maintained.

Lot 332 Sean - Breckenridge Lake is approved for use with utility water only.

All underground utilities and driveways must enter along the property lines.

The size, number of square feet, design, and location of the proposed dwelling may further restrict the maximum number of bedrooms for which a permit may be issued.

**\* SEE ATTACHED SOIL MAP \***

DATE	8-21-08
BY	Randy L. Denton
FOR	Ed & Jeannene Allison
PROJECT	Survey of O'stone Subdivision & Sean Stone Subdivision

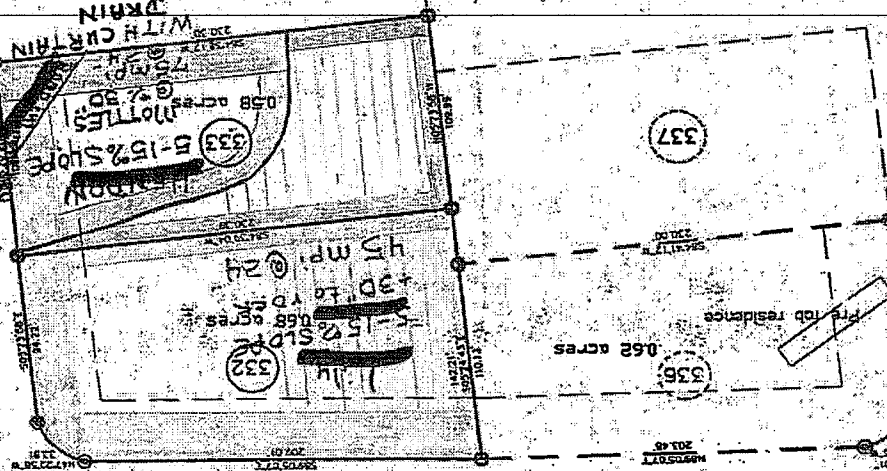
I, Randy L. Denton, being duly sworn, depose and say that I am a duly qualified and licensed Surveyor in the State of Tennessee, and that I am the author of the foregoing map, and that the same is a true and correct representation of the land so surveyed and shown thereon.



Killary Drive

O'stone Circle

Burk Drive



Scale (1 inch = 60 feet)

Survey for  
Ed & Jeannene Allison  
Survey of  
LOTS 332 & 333,  
O'stone Subdivision &  
Sean Stone Subdivision  
Cumberland County  
State of Tennessee

- NOTES**
1. This map is not to be construed as a warranty of title.
  2. Lot 332 - Property described as Map 1500, Page 570, Book 1500, Page 570, Cumberland County, Tennessee.
  3. Lot 333 - Property described as Map 1500, Page 570, Book 1500, Page 570, Cumberland County, Tennessee.
  4. Lot 334 - Property described as Map 1500, Page 570, Book 1500, Page 570, Cumberland County, Tennessee.
  5. Lot 336 - Property described as Map 1500, Page 570, Book 1500, Page 570, Cumberland County, Tennessee.
  6. Lot 337 - Property described as Map 1500, Page 570, Book 1500, Page 570, Cumberland County, Tennessee.
  7. All references to 'Mottles' and 'WITH CURTAIN' are to the areas shown on this map.
  8. All references to 'Job Residence' are to the area shown on this map.
  9. All references to 'Burk Drive' and 'O'stone Circle' are to the roads shown on this map.
  10. All references to 'Killary Drive' are to the road shown on this map.
  11. All references to 'Sean Stone Subdivision' and 'O'stone Subdivision' are to the subdivisions shown on this map.
  12. All references to 'Cumberland County' and 'State of Tennessee' are to the jurisdiction shown on this map.
  13. All references to 'Survey for Ed & Jeannene Allison' are to the survey shown on this map.
  14. All references to 'Survey of LOTS 332 & 333' are to the survey shown on this map.
  15. All references to 'Cumberland County' and 'State of Tennessee' are to the jurisdiction shown on this map.



TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
APPLICATION FOR GROUND WATER PROTECTION SERVICES

1. SERVICE REQUESTED: (check service)

Septic System Construction Permit

APPLICANT  
COMPLETE QUESTIONS:

FEES DUE

PTBMS CODES V669  
Code Suppl/Code

Dwelling .....	2, 3, 4, 7, 8, 9	\$	78036	Yes
Commercial: gpd .....	2, 3, 4, 7, 8, 9	\$	78036	Yes
System Modification .....	2, 3, 4, 7, 8, 9	\$	78036	Yes
Repair .....	2, 3, 4, 7, 8, 9	\$	78036	Yes
Inspection Letter .....	2, 3, 5, 7, 8, 9	\$	78032	Yes
Certificate of Verification .....	2, 3, 5, 7, 8, 9	\$	78032	Yes
Water Sample .....		\$		
Total Coliform .....	2, 3, 6, 7, 8, 9	\$	78036	Yes
Fecal Coliform .....	2, 3, 6, 7, 8, 9	\$	78036	Yes
Alternative System Permit* .....		\$	78036	Yes
Large Conventional System Plan Review* .....		\$	78036	Yes
Large Alternative System Plan Review* .....		\$	78036	Yes
Experimental System Plan Review* .....		\$	78036	Yes
Subdivision Evaluation: Lots: <u>2, 3, 4, 5, 6, 7, 8, 9</u> .....		\$	78036	Yes
Soil Mapping: Type _____ Acres _____ .....		\$	78036	Yes
Installer Permit: Type(s) _____ .....		\$	78026	Yes
Pumper Permit* .....		\$	78028	Yes
Plat Approval — Individual Lot .....		\$	78029	Yes
Domestic Septage Disposal Site Permit .....		\$	78031	Yes

\* Applicant may review these service requests with Environmental Specialist prior to processing application.

2. LANDOWNER:

Names: Jeanene Allison

Address: 212 Clark St

City: Crossville TN

Day Phone: 781-1164

APPLICANT

Name: Jeanene Allison

Address: \_\_\_\_\_

Day Phone: \_\_\_\_\_

ORIGINAL OWNER

Name: \_\_\_\_\_

3. LOCATION OF LOT OR SITE:

a) In a subdivision? ☒ b) Name: Breckenridge-Span

b) Non-Subdivision \_\_\_\_\_ Give specific directions and address to the lot or site: Buck Drive

4. FOR SSOS PERMIT ONLY: a) Size of lot \_\_\_\_\_ b) Number of Bedrooms \_\_\_\_\_

c) How many occupants? \_\_\_\_\_ d) Excavated Basement? Yes \_\_\_\_\_ No \_\_\_\_\_

e) Basement Plumbing Fixtures? Yes \_\_\_\_\_ No \_\_\_\_\_

f) Amount of water used monthly (gallons) \_\_\_\_\_

g) Water Supply: Public \_\_\_\_\_ Well \_\_\_\_\_ Spring \_\_\_\_\_

h) Is the lot staked? \_\_\_\_\_ If not, date it will be staked: \_\_\_\_\_

i) Is the house staked? \_\_\_\_\_ If not, date it will be staked: \_\_\_\_\_

j) Installer, if known: \_\_\_\_\_

5. FOR INSPECTION LETTER ONLY: Will pick up \_\_\_\_\_ Please mail \_\_\_\_\_ How long? \_\_\_\_\_

a) Age of house \_\_\_\_\_ b) Is house vacant? \_\_\_\_\_

c) Original sewage system inspected \_\_\_\_\_ Inspected \_\_\_\_\_

d) Date of previous repairs \_\_\_\_\_

e) Is waste water "backing up" into plumbing fixtures? \_\_\_\_\_ Surfacing on the ground? \_\_\_\_\_

f) All waste water including washing machines routed into septic tank \_\_\_\_\_

6. FOR WATER SAMPLE ONLY: a) Source of Supply: Spring \_\_\_\_\_ Well \_\_\_\_\_

b) Is there an outside faucet? \_\_\_\_\_ c) Is the source chlorinated? \_\_\_\_\_

d) For Wells: Is the casing 6" above the ground? \_\_\_\_\_ Is a sanitary seal on the casing? \_\_\_\_\_

7. MAKE A ROUGH SKETCH ON BACK OF THIS WHITE PAGE SHOWING DIRECTIONS TO PROPERTY, PROPERTY LINES, HOUSE SITE, WELL LOCATION, SPRING LOCATION, PLANNED DRIVEWAY AND UTILITIES.

8. ALL FEES DUE IN ADVANCE AND ARE NON-REFUNDABLE (except upon appeal). See Fee Schedule on reverse. Make check payable to: TREASURER, STATE OF TENNESSEE

9. I certify that the above information is true and correct to the best of my knowledge, and that I have been authorized by the above named landowner to submit this Application for Environmental Services to the Division of Ground Water Protection.

DATE: 3/11/09 SIGNATURE: Jeanene Allison AMOUNT PAID: \$ 130.00 RECEIPT NUMBER 7108

White: File

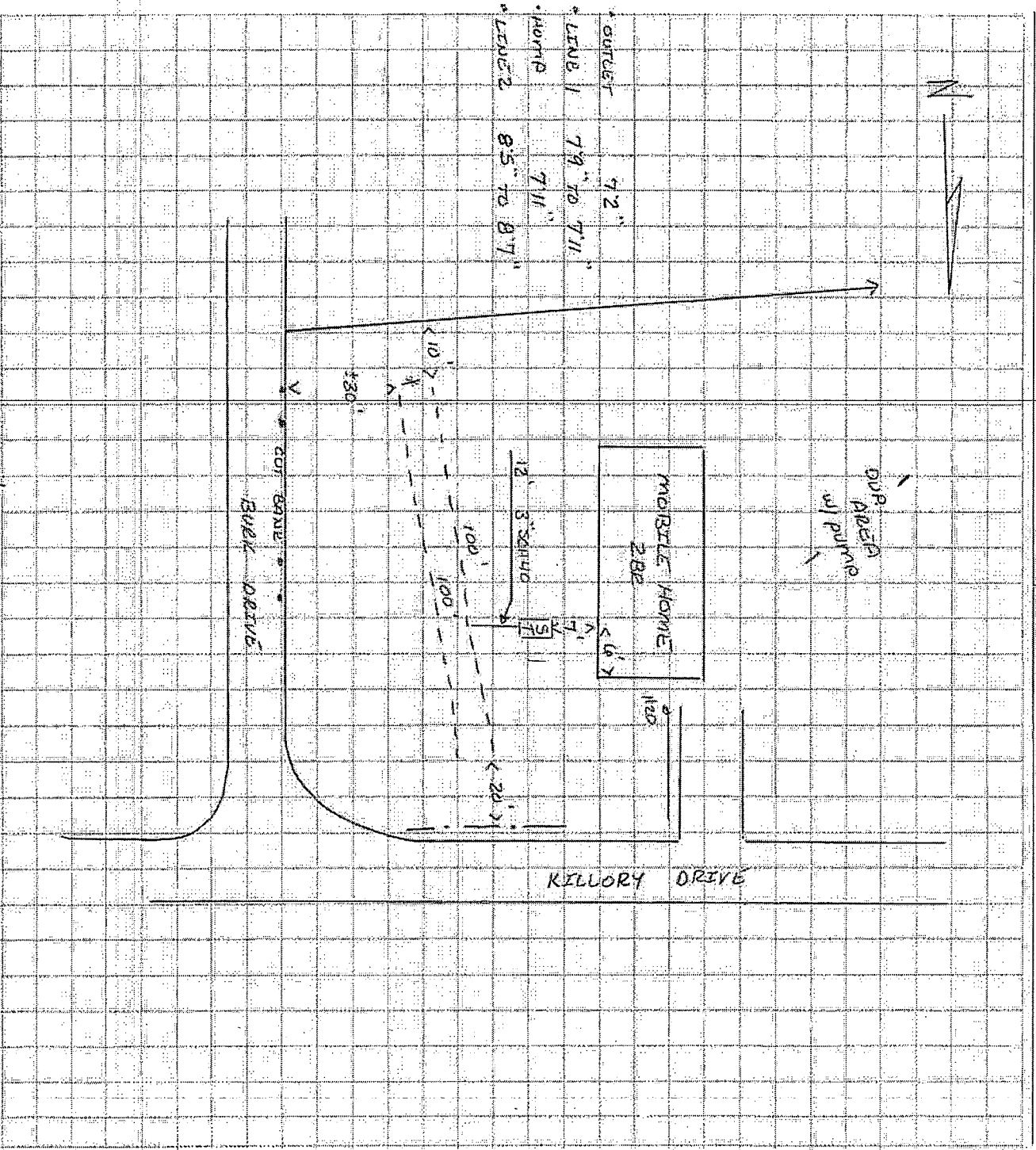
Canary: Owner

DEPARTMENT OF ENVIRONMENT AND CONSERVATION  
**CERTIFICATE OF COMPLETION OF SUBSURFACE SEWAGE DISPOSAL SYSTEM**



DIVISION OF GROUND WATER PROTECTION

Issued to <b>ALNETT, LORENE</b>	Type of system <input type="checkbox"/> 1. Conventional <input type="checkbox"/> 2. Low Pressure Pipe <input type="checkbox"/> 3. Mound <input type="checkbox"/> 4. Lagoon <input checked="" type="checkbox"/> 5. Large Diameter Gravelless Pipe <input type="checkbox"/> 6. Other _____
Owner, Developer, Contractor, Installer, Etc. <b>LOT 332 SEAN - RECKENRIDGE</b>	<input type="checkbox"/> 6. Other _____ Estimated Absorption Rate (type) <b>PP</b> (volume) <b>-1000</b> (minutes per inch) <b>45</b>
Location <b>BULK OILIVE &amp; KILLORY DRIVE</b>	<input checked="" type="checkbox"/> New Installation <input type="checkbox"/> Repair <input type="checkbox"/> Other Installed by: <b>PHILIP MCCOWMAN</b>



Construction Approved By:

**Sean Hancock**  
 (Name and Title)

**E.S. II**

**14 JUL 2009**  
 (date)







# TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

## FIELD ACTIVITY REPORT

Person Contacted: <u>Crye-Leike Brown Realty</u>		<input type="checkbox"/> Property Owner
Name: <u>B. J. Brown</u>	Phone: <u>(931) 484-5122</u>	<input type="checkbox"/> Installer
Location: <u>166 Killary Court</u>		<input type="checkbox"/> Developer
<u>Lot 332 Sean - Breckenridge</u>		<input checked="" type="checkbox"/> Realtor/Agent
Owner: <u>Lorene Arnett</u>	Phone: _____	<input type="checkbox"/> Complaint
Address: <u>166 Killary Court</u>		<input type="checkbox"/> Technical Asst.
<u>Crossville, TN 38572</u>		<input type="checkbox"/> Enforcement
		<input checked="" type="checkbox"/> File Search
		<input type="checkbox"/> _____
Notes and Remarks:		

On **February 4, 2015** a request was made regarding file availability. This request identified the property as:

Address: 166 Killary Court

Map and Parcel Number: 184C D 001.00

Subdivision: Breckenridge - Sean

Lot #: 332

Current Owner: Lorene Arnett

Past Owner(s): James Stephens

A review of the files located in the Cumberland County Division of Ground Water Protection Office resulted in:

- ☒ A file for the property was located.
- ☐ A file for the property was not located.
- ☐ Multiple files that could apply to this property were located.

Brian Elliott  
Environmental Specialist's Signature

February 5, 2015  
Date

CN-0760  
01/22/09 Realtor Request Response