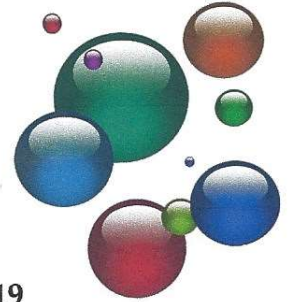


The Septic Inspector / Foster's Septic Cleaning

Real Estate Septic Inspections
Sheila Foster
N.A.W.T. Certified Septic Inspector ID# 12831ITC
T.C.E.Q. License # MT0001063



Onsite Wastewater Treatment System Inspection Report

Ordered by: Sue Dodson

Date Scheduled: June 27, 2019
Email: jbdods@gvtc.com
kellypeekpricetx@gmail.com

Site Address: 530 Homestead Ridge
New Braunfels, Tx.

GENERAL INFO:

Water Well: Yes, over 150 feet away.

Date the treatment tank was last pumped: June 27, 2019 by Foster's Septic 512-738-0582

System Type: Two (2) series of tanks one (1)- 1000 Gallon and one (1) - 750 Gallon, concrete conventional Septic tank going into a drain field absorptive bed area.

Age of System: License to Operate was issued 12-18-1996

Note: The normal life expectancy of a septic system according to NAWT is approximately 30 Years.

Regulatory Agency: Comal County Permit # 77458

System layout/location: The system components are all a minimum of 10 feet from the property lines.

EVALATION / SUMMARY:

Is the Sewer Cleanout visible? Yes, there two (2) 4" cleanout that is above grade level one coming from home and one coming from garage.

Can water infiltrate into the tank? No, lids were secured. I do recommend having risers installed to bring to ground level or above to make waterproof.

Ran hydraulic load operation test? I ran the system hydraulic load test to the drain field for 20 minutes per NAWT standards and observed no apparent problem with the drain field. I found no evidence of excessive moisture, odor, and/or effluent surfacing or "ponding". Normal vegetation was present indicating even distribution of effluent in the drain fields.

Condition of treatment tanks: I observed no indications of roots or cracks in the primary treatment tanks, the tank appears to be watertight at this time.

Condition of Inlet and Outlet Tee Baffles: The inlet baffle tee and the outlet baffle tee appeared to be operating satisfactorily.

Soil Treatment Area: I ran the system hydraulic load test to the drain field for 20 minutes per NAWT standards and observed no apparent problem with the drain field. I walked around drain field beds area, I found no evidence of excessive moisture, odor, and/or effluent surfacing or "ponding". Normal vegetation was present indicating even distribution of effluent in the drain fields.

SUMMARY:

Treatment Tank is: **ACCEPTABLE**
Soil Treatment Area is: **ACCEPTABLE**

Recommendation: I recommend having any septic tank pumped out every three to five years to keep the system operating at peak performance and to protect the drain field from clogging up from excessive sludge buildup. Do not put fats, oils and grease or non-bio-degradable items into the septic tank as it will surely clog drain field? Minimize the use of garbage disposals as much as possible. I also recommend adding Thrift to the system once a year.

Based on what I was able to observe and my experience with onsite wastewater technology, I submit the National Association of Wastewater Technicians Onsite Wastewater Treatment System Inspection Report based on the present condition of the onsite wastewater treatment system. The Septic Inspector/Fosters Septic Tank Cleaning has not been retained to warrant, guarantee, or certify the proper functioning of the system for any period of time in the future. Because of the numerous factors (usage, soil characteristics, previous failures, etc.) which may affect the proper operation of the wastewater treatment system, this report shall not be construed as warranty by our company that the system will function properly for any particular buyer. The Septic Inspector ANY WARRANTY, expressed or implied, arising from the inspection of the wastewater treatment system or this report. The Septic Inspector do not ascertain the impact this system is having on the environment.

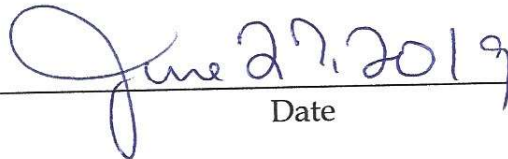


Sheila Foster

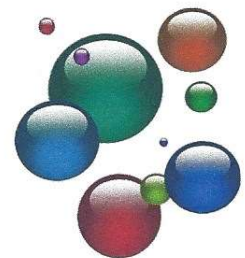
The Septic Inspector

N.A.W.T. Certified Septic Inspector ID# 12831 ITC

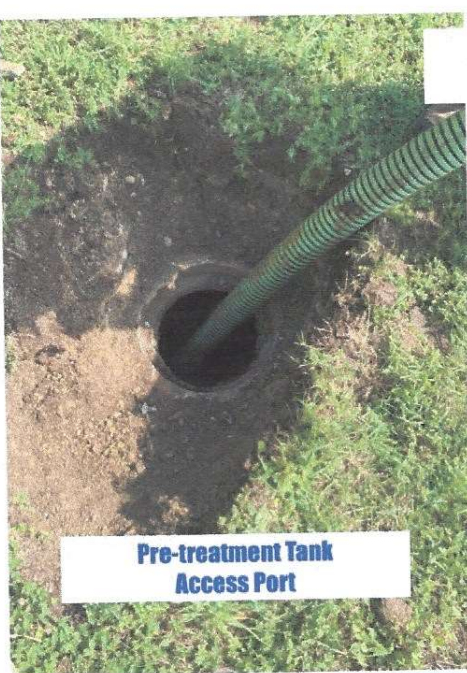
TCEQ License Number: MT0001063



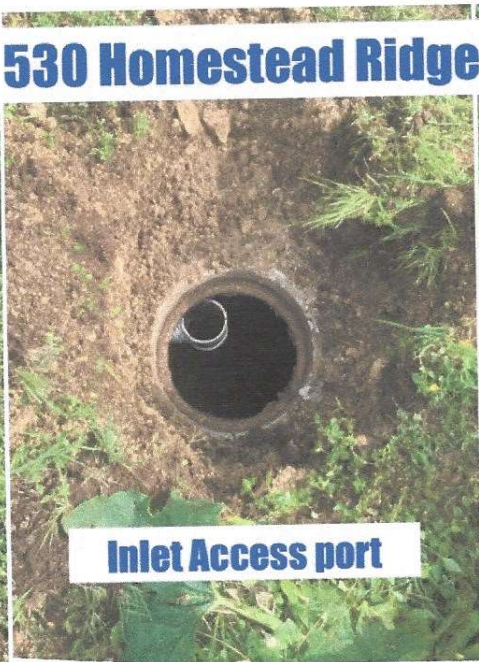
Date



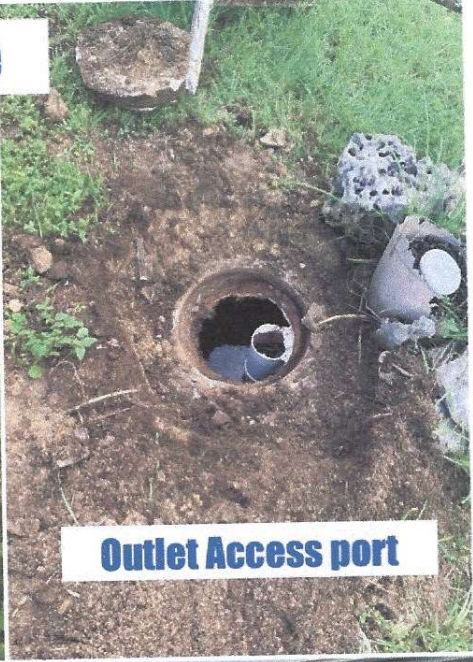
530 Homestead Ridge



Pre-treatment Tank Access Port



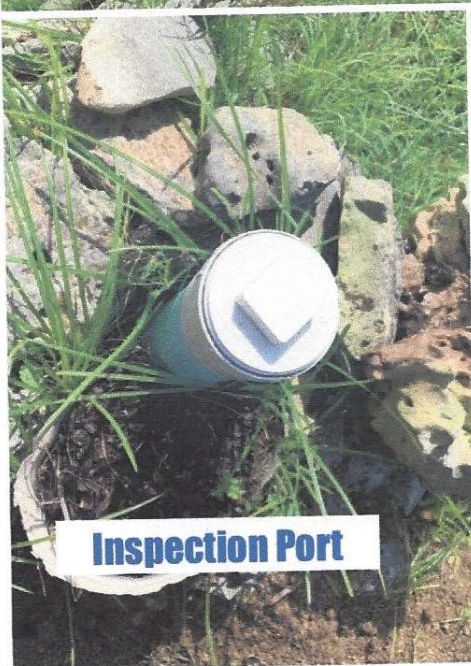
Inlet Access port



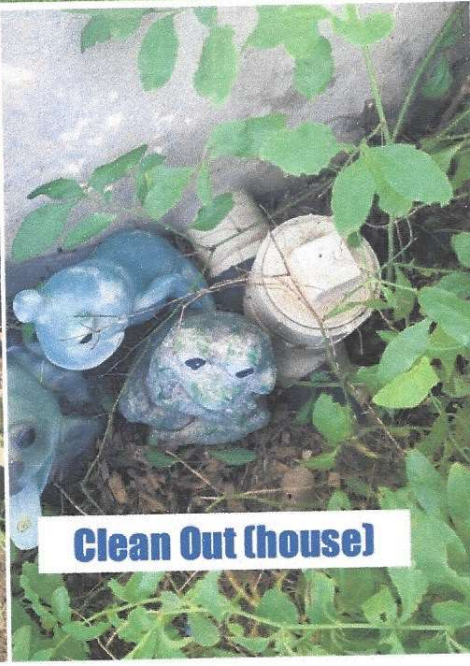
Outlet Access port



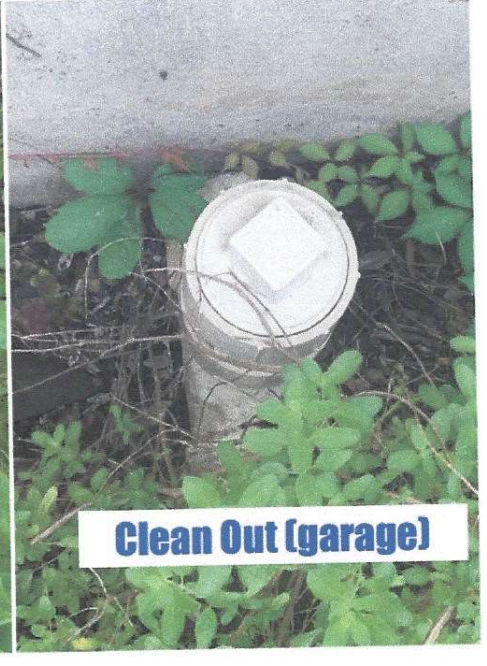
Location of Septic Tank



Inspection Port



Clean Out (house)



Clean Out (garage)

Fosters Septic Cleaning & Septic Inspections

105 Foster Blvd
Maxwell, TX 78656 US
512-738-0581
fosterssepticcleaning@yahoo.com

Invoice

BILL TO
Sue Dodson

INVOICE #	DATE	TOTAL DUE	DUE DATE	TERMS	ENCLOSED
1379	06/27/2019	\$0.00	06/27/2019	On Receipt	

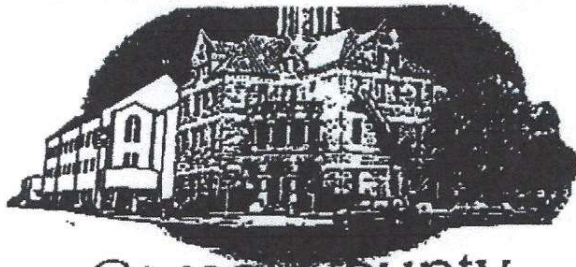
ACTIVITY	QTY	RATE	AMOUNT
Contracted Services Contracted Services- N.A.W.T Onsite Wastewater Treatment System Inspection on June 27, 2019 for the Property located at 530 Homestead Ridge, New Braunfels Tx	1	225.00	225.00
Septic Tank Pumped Out Septic Tank Pumped & Cleaned out530 Homestead Ridge		425.00	425.00

PAID

PAYMENT 650.00
BALANCE DUE **\$0.00**

DATE 12/18/96

LICENSE # 77458



Comal County
OFFICE OF ENVIRONMENTAL HEALTH

LICENSE TO OPERATE A PRIVATE SEWAGE FACILITY

OWNER	JIM & SUE DODSON	PROPERTY LOCATION	HERITAGE OAKS
STREET	532 HOMESTEAD RIDGE	UNIT	BLOCK
			LOT 12 R

This license is authorization for the owner to operate and maintain a private facility at the location described in accordance to rules of Comal County, Texas, for private sewage facilities (rules).

The license grants permission to operate the facility. It does not guarantee successful operation or satisfactory service. It is the responsibility of the owner to maintain and operate the facility in a satisfactory manner.

Inspection and licensing of a facility indicates only that the facility meets certain minimum requirements. It does not impede any governmental entity in taking the proper steps to prevent or control pollution, to abate nuisance, or to protect the public health.

This license to operate is valid for an indefinite period. It may be transferred by the holder to a succeeding owner, provided the facility has not been substantially modified.

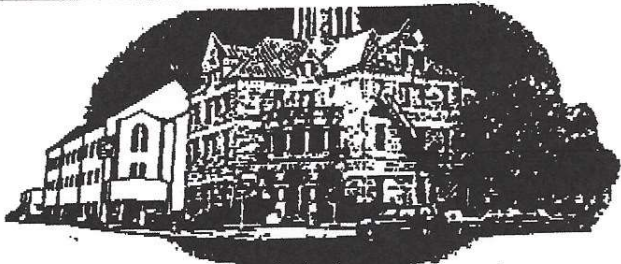
<input checked="" type="checkbox"/> SINGLE FAMILY RESIDENCE WITH	6 BEDROOMS AND	3841	SQR FEET
<input type="checkbox"/> INSTITUTION	<input type="checkbox"/> LESS THAN 500 GALLONS PER DAY		
<input type="checkbox"/> INSTITUTION	<input type="checkbox"/> GREATER THAN 500 GALLONS PER DAY		
<input type="checkbox"/> OTHER ALTERNATIVE SYSTEMS			

GALLON TANK	1750	SWITCHING VALVE? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	DRAINFIELD SIZE	SQUARE FT	1,182	TRENCH	X	BED
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INSPECTOR *P. K...* FIELD OPERATIONS MANAGER *Monica Talbot*

DATE 12/18/96

LICENSE # 77458



Comal County
OFFICE OF ENVIRONMENTAL HEALTH

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THE FACILITY IS LICENSED FOR

<input checked="" type="checkbox"/> SINGLE FAMILY RESIDENCE WITH	6 BEDROOMS AND	3841	SQR FEET
<input type="checkbox"/> INSTITUTION	<input type="checkbox"/> LESS THAN 500 GALLONS PER DAY		
<input type="checkbox"/> INSTITUTION	<input type="checkbox"/> GREATER THAN 500 GALLONS PER DAY		
<input type="checkbox"/> OTHER ALTERNATIVE SYSTEMS			

THE FACILITY CONSISTS OF

GALLON TANK	1750	SWITCHING VALVE? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	DRAINFIELD SIZE	SQUARE FT	1182	TRENCH	X	BED
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INSPECTOR *P. Kriss* FIELD OPERATIONS MANAGER *Monica Wallace*

*** COMAL COUNTY ***

1836 code

APPLICATION FOR A PERMIT TO CONSTRUCT A PRIVATE SEWERAGE FACILITY AND LICENSE TO OPERATE

DATE 9/25/96 PRINT CLEARLY PERMIT NO.: 77458

PROPERTY OWNER'S NAME JIM AND SUE DODSON PHONE NO. (HM) _____

ADDRESS 110 LANCE PRINE PHONE NO. (WK) _____

32600 US HWY 281 N

BULVERDE, TX 78163 ZIP CODE _____

DESCRIPTION OF PROPERTY: SUBDIVISION HERITAGE OAKS

STREET NAME: HOMESTEAD ~~OAK~~ RIDGE TRAIL LOT 12R BLK _____

IF NOT IN A SUBDIVISION, GIVE NAME OF ROAD/HWY. _____ ACREAGE _____

LOCATION/DIRECTIONS/MAP TO PROPERTY IS ATTACHED _____ PROOF OF OWNERSHIP ATTACHED _____

PROPERTY LOCATED OVER EDWARDS RECHARGE ZONE? NO IF YES, WERE (4) PERC HOLES DUG? _____

TYPE OF DEVELOPMENT: _____ TOTAL SQ. FT. _____

SINGLE FAMILY RESIDENCE 6 DESIGNATED BDRMS 3841 LIVING AREA

_____ COMMERCIAL TYPE OF BUSINESS/INSTITUTION _____

NUMBER OF OCCUPANTS _____ ESTIMATED GALLONS USED PER DAY _____

BUSINESS/INSTITUTION GENERATING MORE THAN 500 GALLONS PER DAY _____

SOURCE OF WATER: PUBLIC _____ PRIVATE

IS AN ORGANIZED DISPOSAL SYSTEM WITHIN 300 FEET OF THE PROPOSED SYSTEM? _____

PERCOLATION TEST RESULTS AND DESIGN WERE COMPLETED BY: DOUGLAS R. DOWLEARN

SIZE OF SEPTIC SYSTEM REQUIRED BASED ON LIVING AREA: TANK SIZE 1750 GALLONS (DUAL TANK)

SIZE OF DRAINFIELD (BEDS) _____ SQ. FT. TRENCHES 1180 SQ. FT.

INSTALLER'S NAME: Weidner

I CERTIFY THAT THE COMPLETED APPLICATION AND ALL ADDITIONAL INFORMATION SUBMITTED DOES NOT CONTAIN ANY FALSE INFORMATION AND DOES NOT CONCEAL ANY MATERIAL FACTS. AUTHORIZATION IS HEREBY GIVEN TO THE LICENSING AUTHORITY AND AGENTS TO ENTER UPON THE ABOVE DESCRIBED PROPERTY FOR THE PURPOSE OF LOT/SOIL EVALUATION AND INSPECTION OF PRIVATE SEWERAGE FACILITIES. I ALSO UNDERSTAND THAT A PERMIT TO CONSTRUCT WILL NOT BE ISSUED UNTIL THE FLOOD PLAIN ADMINISTRATOR HAS APPROVED AND RELEASED THE DEVELOPMENT PERMIT FOR THIS PROPERTY.

SIGNATURE OF OWNER OR DESIGNATED AGENT Raymond R. S. ALL FEES ARE NON-REFUNDABLE
IF SIGNED BY AGENT GIVE ADDRESS AND PHONE Box 61 BLANCO TX 78606 7201772

OFFICE USE ONLY DATE RECORDED IN BLUE BOOK AND ON SUMMARY SHEET 1/27/97

DATE LICENSE TO OPERATE WAS MAILED TO OWNER 12/20/96

(IF INSTALLATION IS DIFFERENT FROM DESIGN THE INSPECTOR HAS MADE A DESIGN OF ACTUAL INSTALLATION)

SIZES AS OF FINAL INSPECTION: 1750 TANK 1000/750 DRAINFIELD (BEDS) _____

1182 TOTAL SQ. FT. TRENCHES CHECK IF DIVERTER VALVE REQUIRED _____

INSPECTOR FOR COMAL COUNTY P. Kriss DATE OF FINAL INSPECTION 12/18/96

COMAL COUNTY OFFICE OF ENVIRONMENTAL HEALTH
PERMIT TO CONSTRUCT
 MINIMUM REQUIRED SIZES FOR SYSTEM
 CALL 608-2094 TO SCHEDULE INSPECTIONS
 VALID FOR ONE YEAR

DATE **10/09/96**

- SINGLE FAMILY RESIDENCE
- INSTITUTION LESS THAN 500 GALLONS PER DAY
- INSTITUTION GREATER THAN 500 GALLONS PER DAY PER ENGINEER OR SANITARIAN DESIGN
- ALTERNATIVE SYSTEMS PER ENGINEER OR SANITARIAN DESIGN

PERMIT # **77458** OWNER **JIM & SUE DODSON** LOT **12-R**

SUBDIVISION **HERITAGE OAKS** STREET **HOMESTEAD RIDGE**

APPROVED MINIMUM SIZES	
GALLON TANK 1750	SQ. FT. DRAINFIELDS
	SQ. FT. TRENCH (18" x 36" WIDE) 1180

SPECIAL CONDITIONS

Write - ORIGINAL Canary - FILE

COMAL COUNTY FLOOD PLAIN DEVELOPMENT PERMIT APPLICATION

Ch. # 1439
Receipt 3153

PERMIT NO 77458 77458

DATE: 9/25/96

APPLICANT: JIM AND SUE DODSON PHONE #: 20-833-7248

MAILING ADDRESS: WOLANCE PINE
32600 US HWY 281
BULVERDE, TX 78163 980-2645

LEGAL DESCRIPTION OF PROPERTY LOCATION: (ATTACH RECORDED DOCUMENT & VICINITY MAP) _____
HERITAGE OAKS HOMESTEAD OAKS L 12R

NATURE OF PROPOSED CONSTRUCTION:

RESIDENTIAL _____ NON-RESIDENTIAL _____ PLACEMENT OF FILL _____
 _____ ALTERATION OF NATURAL WATERWAY OR WATER COURSE _____
 _____ OTHER (SPECIFY) _____

COST OF NEW CONSTRUCTION		COST OF SUBSTANTIAL IMPROVEMENTS	
<input checked="" type="checkbox"/> HOUSE \$ <u>200,000</u>	<input type="checkbox"/> O	RESIDENTIAL \$ _____	
MOBILE \$ _____	<input type="checkbox"/> R	NON-RESIDENTIAL \$ _____	
COMMERCIAL \$ _____		COMMERCIAL \$ _____	
OTHER \$ _____		OTHER \$ _____	

APPLICANT WILL PROVIDE PLANS AND SPECIFICATIONS OF THE PROPOSED CONSTRUCTION

****FOR OFFICE USE ONLY****

ARE PROPOSED BUILDINGS LOCATED IN A SPECIAL FLOOD HAZARD AREA? NO

IS A WATER POLLUTION ABATEMENT PLAN REQUIRED? YES _____ NO ✓

EXEMPTION CERTIFICATE

THE ABOVE NAMED APPLICANT HAS APPLIED FOR A DEVELOPMENT PERMIT.
 THE APPLICATION HAS BEEN REVIEWED BY THE COUNTY ADMINISTRATOR AND IT IS HIS DETERMINATION THAT THE PROPOSED DEVELOPMENT IS NOT WITHIN AN IDENTIFIED FLOOD PLAIN OF COMAL COUNTY.
 THIS CERTIFICATE EXEMPTS THE APPLICANT FROM DEVELOPMENT STANDARDS REQUIRED BY COMAL COUNTY FLOOD PLAIN MANAGEMENT REGULATIONS. WORK IS HEREBY AUTHORIZED TO PROCEED ON THE ABOVE.
 THE COUNTY ADMINISTRATOR HAS REVIEWED THE PLANS AND SPECIFICATIONS OF THE PROPOSED DEVELOPMENT AND DESIRES TO MAKE THE FOLLOWING RECOMMENDATIONS FOR DEVELOPMENT OR DESIGN ALTERATIONS:

Amendment to Plat approved May 9, 1996

WARNING
 THE FLOOD HAZARD BOUNDARY MAPS AND OTHER FLOOD DATA USED BY THE COUNTY ADMINISTRATOR IN EVALUATING FLOOD HAZARDS TO PROPOSED DEVELOPMENTS ARE CONSIDERED REASONABLE AND ACCURATE FOR REGULATORY PURPOSES AND ARE BASED ON THE BEST SCIENTIFIC AND ENGINEERING DATA. ON RARE OCCASIONS, GREATER FLOODS CAN AND WILL OCCUR AND FLOOD HEIGHTS MAY BE INCREASED BY MAN-MADE OR NATURAL CAUSES. THIS EXEMPTION CERTIFICATE DOES NOT IMPLY THAT DEVELOPMENTS OUTSIDE THE IDENTIFIED AREAS OF SPECIAL FLOOD HAZARD WILL BE FREE FROM FLOODING OR FLOOD DAMAGE. ISSUANCE OF THIS EXEMPTION CERTIFICATE SHALL NOT CREATE LIABILITY ON THE PART OF COMAL COUNTY IN THE EVENT FLOODING OR FLOOD DAMAGE DOES OCCUR.

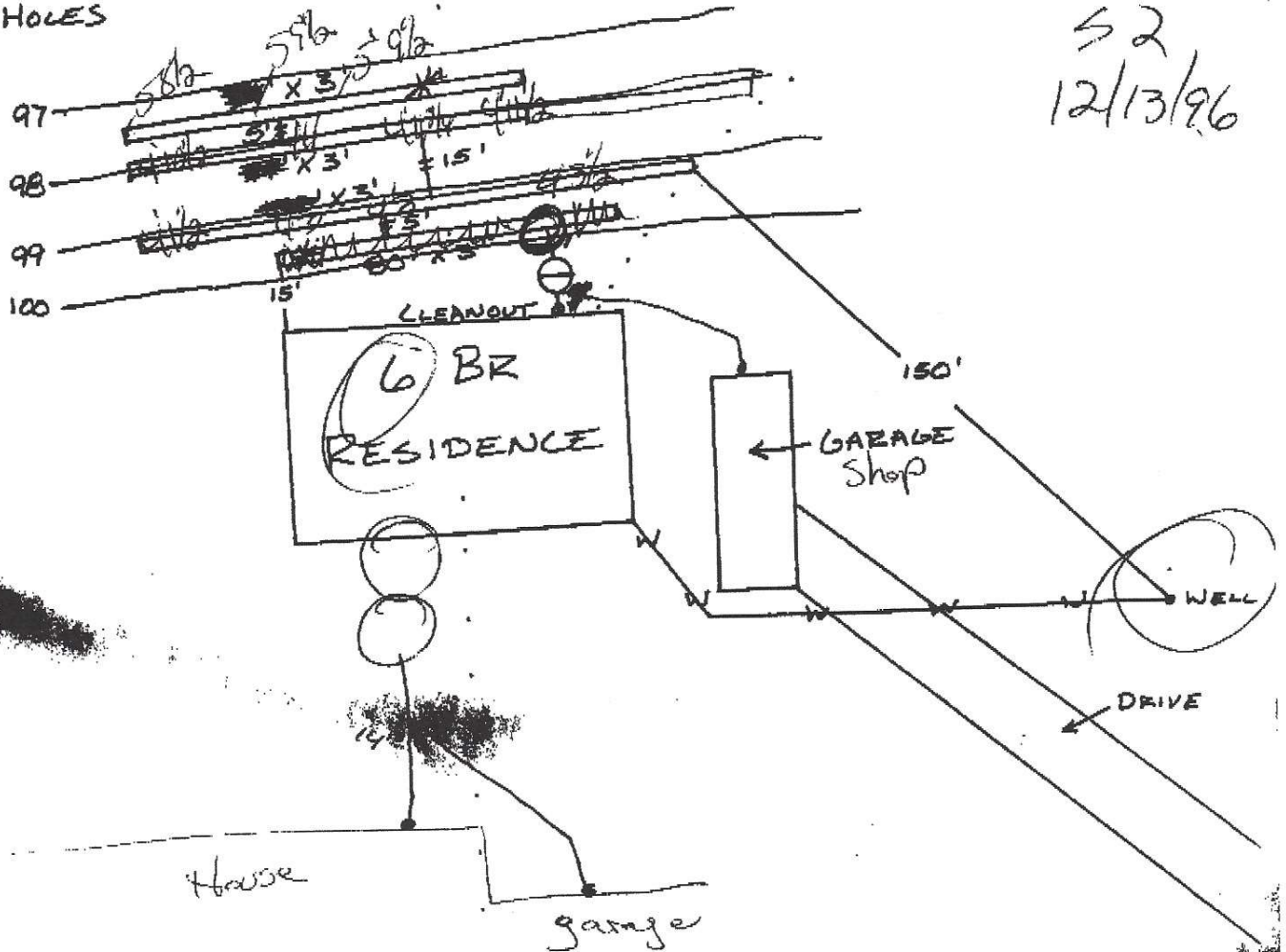
Douglas R. Poulos R.S. ACKNOWLEDGEMENT OF WARNING BY APPLICANT/AGENT
Jurine E. Ellington COUNTY ADMINISTRATOR

DATE: _____ DATE: 10-3-96

1" = 40'
* PERL
HOLES

77458

S2
12/13/96



INSTALL 374 L.F. OF 36" WIDE
SOIL ABSORPTION TRENCH AND A
1750 GAL TWO COMPARTMENT SEPTIC
TANK.

Douglas Parker R.S.

HOMESTEAD RIDGE