Date Received 11-5-84

MECK. COUNTY DEPARTMENT OF
RECEIVED
NOV 5 1984
ENVIRONMENTAL HEALTH

SIR No. 21595

T. C. No. 105-144-02

Map Date L

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

## APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER MARTIN (LAST) DALE (FIRST) E. (MIDDLE)

2) ADDRESS OF OWNER % HANEY REALTY Co. P.O. Box 25311 CHARLOTTE ZIP 28229

3) PHONE NO. Home _____ Office 536-2100

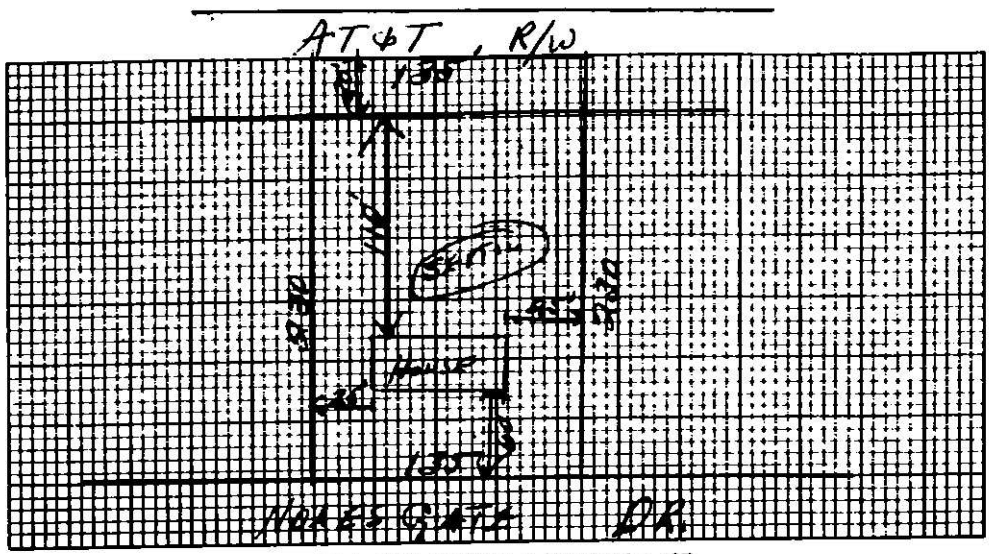
4) LOCATION OF PROPERTY 9015 NOLES GATE RD. (STREET OR COUNTY ROAD)

5) SUBDIVISION NOLESGATE LOT NO. 2 BLOCK NO. F ?

MAP BOOK NO _____ PAGE NO. _____

6) DEED REFERENCE: DEED BOOK _____ PAGE NO. _____

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge




7) ACCURATELY DIAGRAM & DIMENSION LOT

X Dale E. Martin
OWNER

EHD-5-76

Environmental Health Department's Copy

# MECKLENBURG COUNTY
## Department of Environmental Health

December 4, 1984

Dale E. Martin
%Haney Realty Company
Post Office Box 25311
Charlotte, North Carolina 28229

Re: Property located at 9015 Nolesgate Road

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation showed the site to be classified as unsuitable under criteria as set forth in Section .1900 of the North Carolina Administrative Code, Title 10, Department of Human Resources, Chapter 10, Division of Health Services; Sanitary Engineering Section, Subchapter 10A, Sanitation.

The soil on this property is not suitable for use with any conventional system, modified or alternative, with which I am aware.

If I can be of assistance, please feel free to call.

Sincerely,

Bill D. Hardister, Jr.
Environmental Health Supervisor

BDH/ir

Enclosure
21595L

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21595

T.C. NO. 105-144703

(Ground Absorption Sewage Disposal)

OWNER: Dale E. Martin
ADDRESS: The Yancy Realty Co. 2531 Cheswick

PLAT NO: Lot 2
LOT SIZE: Approx 31,000

LOCATION OF SITE: 9815 Pineyard Pl

| FACTORS | AREA 1 | AREA 2 | AREA 3 | AREA 4 |
|---|---|---|---|---|
| 1. SLOPE (%) | (S) PS U — 2-12% | S PS U — | S PS U | S PS U |
| 2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay) | S PS (U) 2-1 Clay | S PS U — | S PS U | S PS U |
| 3. SOIL STRUCTURE (12-36 inches) | S (PS) Blocky U | S PS U — | S PS U | S PS U |
| 4. SOIL DEPTH (inches) | S PS (U) ~~10-24"~~ 24-36" | S PS U — | S PS U | S PS U |
| 5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock) | S PS (U) L36" To saprolite | S PS U — | S PS U | S PS U |
| 6. SOIL DRAINAGE/GROUNDWATER (external and internal) | S Perched water table (U) 12-24" | S PS (U) Depression | S PS U | S PS U |
| 7. OTHER (Specify) | S PS U | S PS U | S PS U | S PS U |
| 8. SOIL GROUP | 1UB | — | | |
| 9. SITE CLASSIFICATION | unsuitable | unsuitable | | |
| 10. SOIL SERIES | Helena-Lilly | Depression | | |

S - Suitable PS - Provisionally Suitable U - Unsuitable

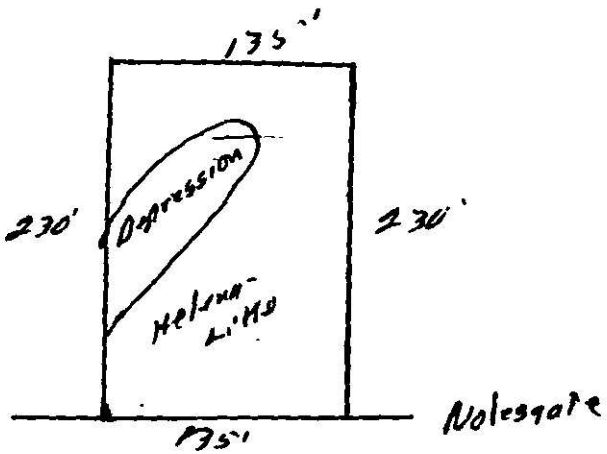
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: _____

Described by: William R. Martin
Title: Soil Scientist

Date: 12-3-24

3+


135'
230'
230'
Depression
Helium Limit
Nolesgate
135'

REAL ESTATE PAGE

5295 0353

97

FILE NO. 21595

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

ACKNOWLEDGEMENT OF REQUEST BY OWNER FOR RECLASSIFICATION OF SITE FROM "UNSUITABLE" TO "PROVISIONALLY SUITABLE" UNDER 10 NCAC 10A .1948(c)

The undersigned, Lon E. Hicks,

owner of property located at 9015 Mahogany Rd. Charlotte, N.C.,

("the site") and described in an instrument recorded in Book 5280 at Page 734, Mecklenburg Public Registry, hereby acknowledges that he applied to the Mecklenburg County Department of Environmental Health ("the Department") for a permit to install a septic tank sewage disposal system on the site; that the Department evaluated the site for suitability for such a system in accordance with the regulations promulgated by the North Carolina Commission for Health Services as 10 NCAC 10A .1934 et seq; that the Department originally classified the site as "unsuitable" pursuant to the standards set forth in the regulations; that the undersigned requested pursuant to 10 NCAC 10A .1948(c) that the Department reclassify the site as "provisionally suitable" in light of the particular septic tank system proposed by the undersigned; that the Department considered various studies, data and other information which indicate to the Department that the septic tank system proposed by the undersigned can reasonably be expected to function satisfactorily and thus that the findings specified in 10 NCAC 10A .1948(c)(1), (2), and (3) can be made; and that the Department therefore reclassified the site as "provisionally suitable" and issued an appropriate permit for such proposed septic tank system.

The undersigned further acknowledges that the proper design, construction, operation and maintenance of such septic tank system is his responsibility and that neither the Department nor its officials, employees or agents warrant or guarantee that the said system installed pursuant to the permit issued by the Department will function in a satisfactory manner for any given period of time or that the Department, its officials, employees or agents assume any liability for any damages of any kind which are caused, or which may be caused, by a malfunction of such system.

The undersigned further agrees for himself, his heirs and assigns that he shall indemnify and hold harmless the Department, its employees and officials, as well as Mecklenburg County and its employees and officials, for any damages or other claims of any person or persons whatsoever arising out of the installation, operation, or failure of said septic tank system.

The undersigned further agrees for his heirs and assigns that, in the event any septic tank system installed under authority of the aforesaid permit fails to perform adequately in any respect, he will take whatever measures are required to correct same; or if such is impossible he will discontinue use of said system immediately.

Use of the singular masculine pronoun forms herein shall be deemed to also include the plural and feminine forms as the context may require.

This document shall be placed on the public records of the Register of Deeds of Mecklenburg County and indexed therein under the Grantor Index in the name or names of the undersigned, and the foregoing acknowledgements shall henceforth be binding on all persons claiming any right, title, or interest in the site.

This 18 day of August, 198 6.

Lon E. Hicks (SEAL)

(SEAL)

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, Marlene Wise, a Notary Public for said County and State, do hereby certify that Lon E Hicks personally appeared before me this date and acknowledged the due execution of the foregoing instrument.

WITNESS my hand and notarial seal, this 18th day of August, 198 6.

Marlene Wise
Notary Public

My Commission Expires: 3-15-88

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STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, _____, a Notary Public for said County and State, do hereby certify that _____ personally came before me this day and acknowledged that he is _____ of _____, and that by authority duly given and as the act and deed of said corporation, the foregoing instrument was signed in its name by its _____, sealed with its corporate seal and attested by _____.

WITNESS my hand and notarial seal, this _____ day of _____, 198__.

_____
Notary Public

My Commission Expires: _____

Drawn By & Mail To: Environmental Health

5295 0354

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SEP 2 1986
ENVIRONMENTAL HEALTH
COUNTY DEPARTMENT OF

State of North Carolina, County of Mecklenburg

The foregoing certificate(s) of Marlene Wise,

a Notary Public of said County and State is certified to be correct. This 18 day of August 1986 Charles E. Crowder, Register of Deeds, By: Mary L Rice DEPUTY

# PROPOSED PLOT PLAN

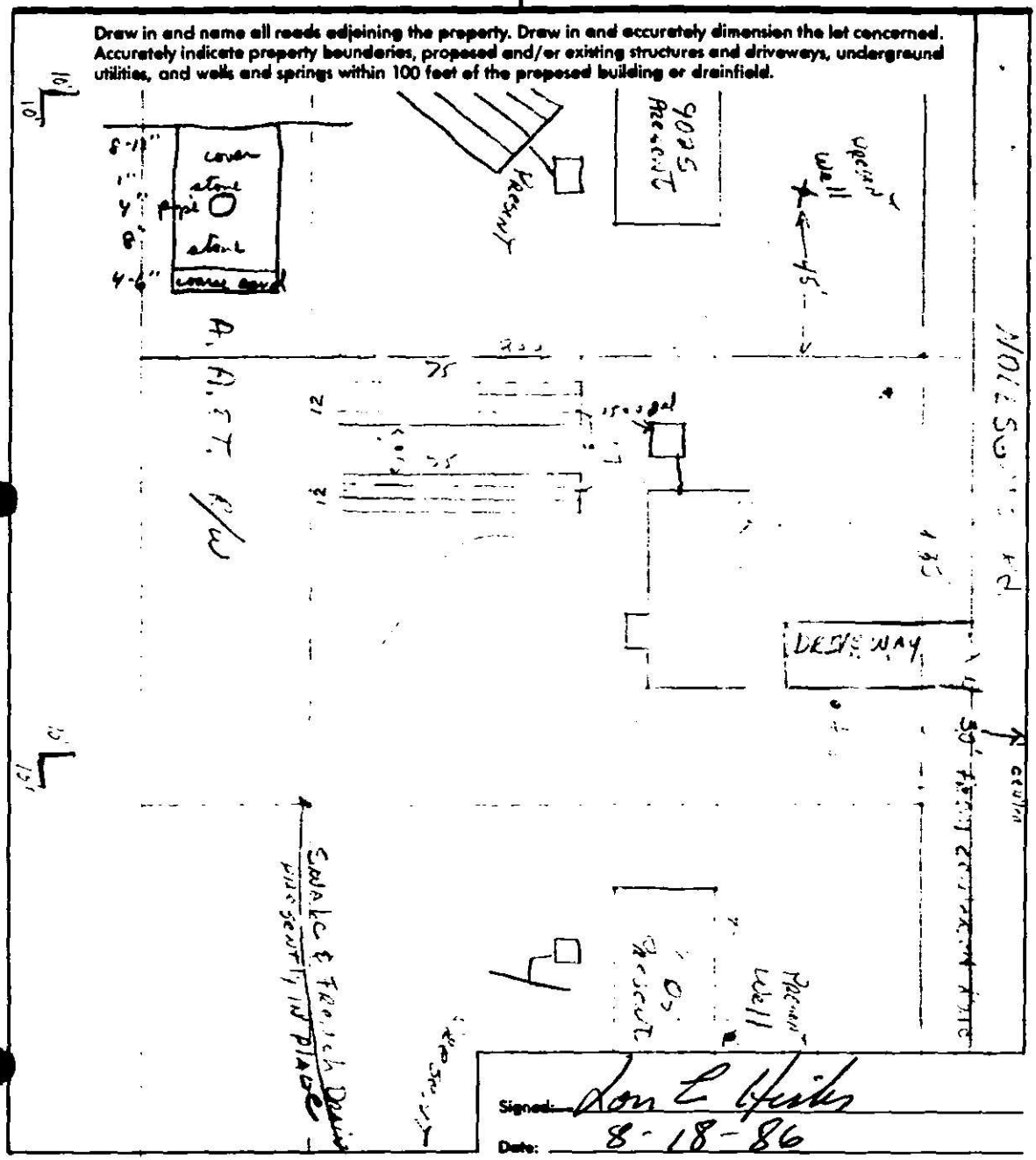
MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 21595

TC: 105-144-02

Draw in and name all roads adjoining the property. Draw in and accurately dimension the lot concerned. Accurately indicate property boundaries, proposed and/or existing structures and driveways, underground utilities, and wells and springs within 100 feet of the proposed building or drainfield.




Signed: Don L Hicks

Date: 8-18-86

# APPLICATION FOR AN IMPROVEMENT PERMIT

MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH ·

1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

[illegible] county services are available [illegible] on regard to [illegible] origin, sex, or [illegible]

(OFFICE USE ONLY)
FILE: 21595
TC: 105-144-02
SERIAL: № 11347

~~ELL~~ ~~CRT~~

**JOB LOCATION**

① ADDRESS: 9015 (STREET NO.) Nolensgate (STREET) ② FILE:
③ JURISDICTION: ④ TAX PARCEL NO.: 105 144 02
⑤ SUBDIVISION: ⑥ LOT: ⑦ BLOCK:

**OWNER**

⑧ NAME: Lon (FIRST:) Edwin (MIDDLE:) Hicks (LAST)
⑨ MAILING ADDRESS: 5219A Delta Rd.
⑩ CITY: Charlotte ⑪ STATE: N C ⑫ ZIP: 28212
⑬ PHONE: (WORK) ⑭ (HOME) 535 3845

**REQUEST**

This request is for a(n):

⑮ ☑ New permit
⑯ ☐ Repair or alteration permit
⑰ ☐ Authorization for mobile home exchange
⑱ ☐ Other (specify)

**DESIGN CRITERIA**

System will serve:

⑲ ☐ Residence ⑳ ☐ Mobile home
㉑ ☐ Business or place of public assembly
㉒ Number of bedrooms? 3
㉕ Type?
㉓ Maximum occupancy? 5
㉖ Maximum number of employees?
㉔ Basement? ☐ yes ☒ no
㉗ Maximum number of seats?

**WATER SUPPLY**

㉘ Water supply from (present or proposed):

A ☑ Individual well
B ☐ Municipal system
C ☐ Community well
D ☐ Community system

㉙ The undersigned, owner of the property described above as the "JOB LOCATION" has read the foregoing application, acknowledges that the contents of same are true, and authorizes agents of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH to enter onto the property for the purpose of processing this request.

Signed: Don E Hicks
Date: 8-18-86

## IMPROVEMENT PERMIT

The undersigned, an authorized agent of the MECKLENBURG COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH, certifies that the Department has approved the Request for the Job Location contained in this document. This approval is granted in accordance with the provisions of Laws And Rules For Sanitary Sewage Collection, Treatment And Disposal in effect at the time of issuance of the permit and is subject to the following provisions:

. . . No work shall be conducted on the septic tank system until an Installation, Construction, Alteration and or Repair permit is issued by this Department.

. . . This permit is not transferable, and shall become null and void 36 months from the date of issuance.

Environmentalist — Date

John R Atkinson — 8/28/86
Director or Authorized Section Head — Date

*This permit must be signed by the Director of Environmental Health or an authorized section head in order to be valid.

C of A (s) No. 215-95

Date Issued 12-23-86 **Serial** 9039 T. C. No. 105-144-02

# MECKLENBURG COUNTY
# DEPARTMENT OF ENVIRONMENTAL HEALTH

## CERTIFICATE OF APPROVAL

**(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)**

Name of Owner Hicks (LAST) Lon (FIRST) (MIDDLE)

Location of Property 9015 Nolensville

Application Number 21595 Permit Number 21595

**Inspection Data:**

Liquid Capacity of Tank 1500 Tank Material PVC

Total Length of Drain Tile 1800 sq ft. Number of Lines 10

Depth of Filter Material 12" stone 4"+6" sand Cover Depth 24"

Water Supply Source well Distance from Water Source 250'

Excavation Inspected — (DATE) Tank Inspected 12-23-86 (DATE)

Nitrification Field Inspected 12-23-86 (DATE)

Washing Machine Line Inspected, If Applicable — (DATE)

The undersigned has inspected the Individual Septic Tank System with subsurface, soil absorption, effluent discharge as described above and it has been ✓ installed or constructed, ——— altered or repaired in accordance with the permit issued and the regulations of the Mecklenburg County Health Commission in effect on the date of issuance of the permit. The issuance of this Certificate of Approval does not in any way guarantee that the system will operate properly or relieve any person now or hereafter owning, controlling, or using such system from any liability resulting from the failure of the system to operate properly. This Certificate of Approval is issued subject to those restrictions and conditions shown on the permit(s) in addition to those listed below under comments. This Certificate of Approval shall be null and void if any information contained in the application is untrue or if any additions are made to the property which would increase the requirements for said system.

Comments 1556, 1500SF, DV, 18CCSFC, 136, 45, Holding

Environmentalist

EHD-S-76

Environmental Health Department's Copy

# INSTALLATION, CONSTRUCTION, ALTERATION, AND/OR REPAIR PERMIT

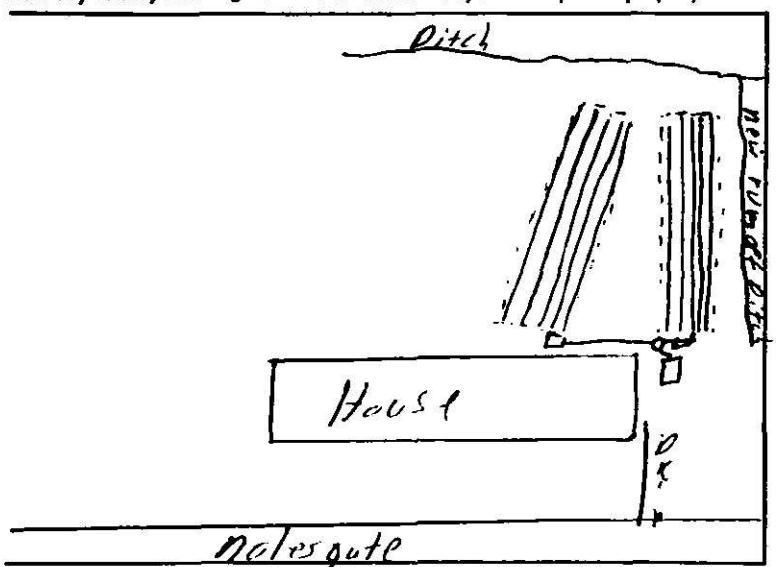
MECKLENBURG COUNTY · ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE, NC 28203
PHONE (704) 376-4603

FILE: 21595 DATE: 12-16-86

TC: 105-144-02 ☐ L

SERIAL № 10551

Permission is hereby given to ✓ Install or Construct, ____ Alter or Repair the individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge as specified herein at the described location. This permit is granted based upon the information supplied in the application dated 8-18-86. All work shall be completed on or before 12-16-86, after which date this permit shall be null and void. The system shall meet all of the construction requirements of 10 NCAC 10A .1900 which are in effect on the date of the granting of this permit. A Certificate of Completion or an Operation Permit must be obtained from the Mecklenburg County Department of Environmental Health before any system can be covered up or placed into service. The issuance of this permit does not in any way guarantee that the system anticipated to be constructed will operate properly, or relieve any person now or hereafter owning, controlling or using such system from any liability resulting from the failure of the system to operate properly.




PLOT OF SYSTEM

Liquid Capacity of Septic Tank 1500 gallons

Liquid Capacity of Dosing Tank ____ gallons

Tank Construction PCC

Absorption and/or Nitrification Lines:

Trench Width 15' feet

Total Line Length 1800 sq ft feet

Number of Lines 10 4'o.c. S-n-L

Depth of Stone 13' inches

Distance from House 5' feet

Distance from Property Line 10' feet

Distance from Well 250' feet

NAME OF OWNER Hicks, Lon

LOCATION OF PROPERTY 9015 Nolensgate

Comments: Alt. System plan on File. 1 Two Beds 60'X15'X13" stone 4" to 6" Soil, Bull Run Valve; Install rain runoff diversion ditch above Field

S. Daniel per phone — Division or Section Head

Jan Ericson RS — Environmentalist

* If this permit is for the installation or construction of a new system, it must be signed by the division or a section head of the Department of Environmental Health in order to be valid. Only the signature of the Environmentalist is required where an existing system is being altered or repaired.

WHITE - ENVIRONMENTAL HEALTH DEPARTMENT'S COPY ● CANARY - ENVIRONMENTALIST'S COPY ● PINK - OWNER OR AGENTS COPY