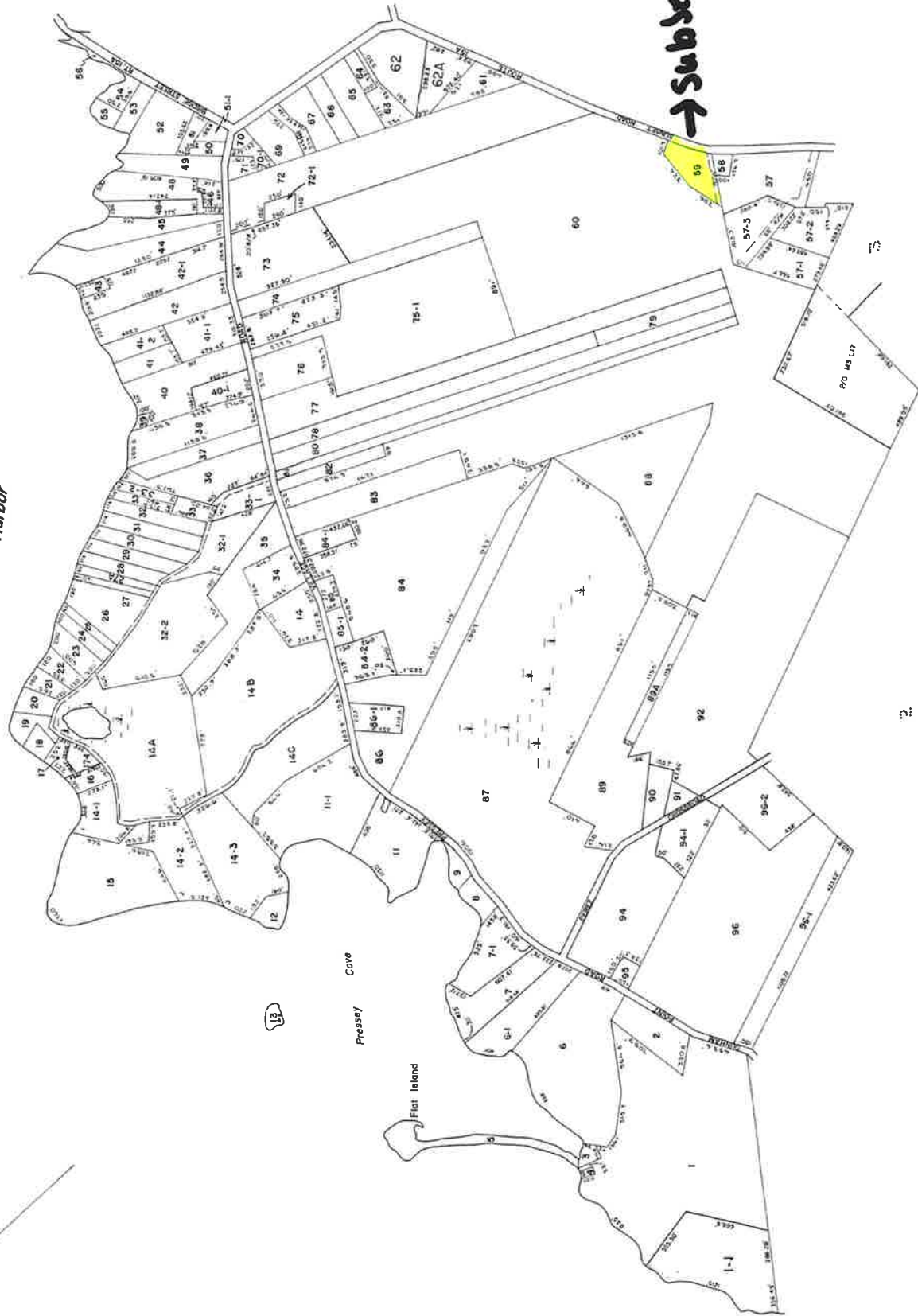




Northwest

Harbor



Subject

LEGEND

- PARCEL NUMBERS 1
- ADJACENT MAPS 2
- MATCH LINE

For Assessment Purposes
Not to be used for Conveyances

PROPERTY MAP
TOWN OF DEER ISLE
HARCOCK COUNTY, MAINE
PREPARED BY
JAMES W. SEWALL COMPANY - OLD TOWN, MAINE
SCALE 1 INCH = 400 FEET

Know all Men by these Presents,

That I, Dora C. Pickering, (Widow) of Deer Isle, County of Hancock, State of Maine

in consideration of one dollar and other valuable considerations

paid by Everett and Irene Spencer, husband and wife, both of 2600-Cortez Drive # 61, Santa Clara, California, 95051 as joint tenants and not as tenants in common

the receipt whereof I do hereby acknowledge, do hereby remise,

release, bargain, sell and convey, and forever quit-claim unto the said Everett Spencer and Irene Spencer, husband and wife, as joint tenants, not as tenants in common, to them and the survivor of them, his or her heirs and assigns forever,

a certain lot or parcel of land situated in the Town of Deer Isle, County of Hancock, State of Maine bounded and described as follows:

Beginning at a spike and stake at or near the northerly sideline of the State Aid Highway leading from Deer Isle Village to Sunset at land conveyed by this grantor to Barter Lumber Co. in 1975 said point of beginning being located N 58 deg. 47 min. E, 55.20 ft. from an iron pipe at land of Velma R. Cassidy; thence N 56 deg. 17 min. W, 345.47 ft. along land of said Barter Lumber Co. to a spike and stake; thence N 70 deg. - 19 min. E, 234.53 ft. along land of said Barter Lumber Co. to an iron rod in the ground; thence S 77 deg. - 07 min. E, 322.37 ft. along land of said Barter Lumber Co. to an iron rod in the ground; thence S 8 deg. - 52 min. W, 101.90 ft. along land of said Barter Lumber Co. to a drill hole in a boulder at or near the northerly sideline of the aforementioned State Aid Highway; thence S 67 deg. - 04 min. W, 251.91 ft. along the approximate sideline of said highway to the place of beginning.

Containing approximately 1.91 acres and the courses refer to magnetic North 1976.

Being a portion of the premises described in a deed of conveyance from Leonard P. Drama to George H. Pickering and Dora C. Pickering, husband and wife, as joint tenants, said deed being dated 1955 and recorded in Book 761 Page 544 and the Hancock County Registry of Deeds, Maine.

To have and to hold the same, together with all the privileges and appurtenances thereunto belonging, to ~~them~~ the said Everett Spencer and Irene Spencer, husband and wife, as joint tenants and not as tenants in common, to them and the survivor of them, his or her

heirs and assigns forever.

In Witness Whereof, I/
the said Dora C. Pickering, (Widow)

relinquishing and conveying all my right by descent and all other rights in the above described premises, have hereunto set my hand and seal this 3rd day of April in the year of our Lord one thousand nine hundred and Seventy-Six

Signed, Sealed and Delivered
in presence of

Leonard P. Drans

Dora Pickering

State of Massachusetts,
Hancock

April 3rd 1976

Personally appeared the above named
Dora C. Pickering (Widow)

and acknowledged the above instrument to be her free act and deed.

Before me, Leonard P. Drans
Notary Public
Commission Expires Nov. 5th, 1982

HANCOCK, SS: REC'D April 21, 1976 AT 10 M 10 M.A.M

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

6/17/02

Id 0

Recp 43389

Department of Human Services
Station 10
87-4172

PROPERTY LOCATION

City, Town, or Plantation DEER ISLE

Street or Road ROUTE 15-A

Subdivision, Lot # _____

>> Caution

TOWN OF DEER ISLE
Check No 4291
Amount \$84.00

OWNER/APPLICANT INFORMATION

Name (last, first, MI) SPENCER, EVERETT

Owner ☒ Applicant ☐

Mailing Address of RR #1 Box 618
HANCOCK, MAINE 04640

Daytime Tel. # 207-422-3093

DEER ISLE PERMIT # 1570 STATE COPY

Date Permit Issued: 6/3/02 \$ 110.00 FEE Charged ☐ Double Fee

L.P.I. # 234

William A. LaBelle Jr.
Local Plumbing Inspector Signature

Owner or Applicant Statement

I state that the information submitted is correct to the best of my knowledge and understand that any falsification is reason for the Department and/or Local Plumbing Inspector to deny a Permit.

Everett D. Spencer 6-3-02
Signature of Owner or Applicant Date

Caution: Inspection Required

I have inspected the installation authorized above and found it to be in compliance with the Subsurface Wastewater Disposal Rules Application.

Local Plumbing Inspector Signature _____ Date Approved _____

PERMIT INFORMATION

TYPE OF APPLICATION 1. ☒ First Time System 2. ☐ Replacement System Type Replaced: _____ Year installed: _____ 3. ☐ Expanded System a. ☐ Minor expansion b. ☐ Major expansion 4. ☐ Experimental System 5. ☐ Seasonal Conversion	THIS APPLICATION REQUIRES 1. ☒ No Rule Variance 2. ☐ First Time System Variance a. ☐ Local Plumbing Inspector Approval b. ☐ State & Local Plumbing Inspector Approval 3. ☐ Replacement System Variance a. ☐ Local Plumbing Inspector Approval b. ☐ State & Local Plumbing Inspector Approval 4. ☐ Minimum Lot Size Variance 5. ☐ Seasonal Conversion Approval	DISPOSAL SYSTEM COMPONENT(S) 1. ☒ Complete Non-engineered System 2. ☐ Primitive System (graywater & alt toilet) 3. ☐ Alternative Toilet, specify: _____ 4. ☐ Non-Engineered Treatment Tank (only) 5. ☐ Holding Tank, _____ gallons 6. ☐ Non-engineered Disposal Field (only) 7. ☐ Separated Laundry System 8. ☐ Complete Engineered System (2000 gpd or more) 9. ☐ Engineered Treatment Tank (only) 10. ☐ Engineered Disposal Field (only) 11. ☐ Pre-treatment, specify: _____
SIZE OF PROPERTY <u>2 1/2</u> sq. ft. ☐ acres ☒	DISPOSAL SYSTEM TO SERVE 1. ☒ Single Family Dwelling Unit, No. of Bedrooms: <u>3</u> 2. ☐ Multiple Family Dwelling, No. of Units: _____ 3. ☐ Other: _____ SPECIFY _____	TYPE OF WATER SUPPLY 1. ☒ Drilled Well 2. ☐ Dug Well 3. ☐ Private 4. ☐ Public 5. ☐ Other: _____
SHORELAND ZONING ☐ Yes ☒ No		

DESIGN DETAILS (SYSTEM LAYOUT SHOWN ON PAGE 3)

TREATMENT TANK 1. ☒ Concrete a. ☒ Regular b. ☐ Low Profile 2. ☐ Plastic 3. ☐ Other: _____ CAPACITY <u>1000</u> gallons	DISPOSAL FIELD TYPE & SIZE 1. ☐ Stone Bed 2. ☐ Stone Trench 3. ☒ Proprietary Device a. ☐ Cluster array c. ☒ Linear b. ☒ Regular load d. ☐ H-20 load 4. ☐ Other: _____ SIZE <u>900</u> sq. ft. ☐ lin. ft.	GARBAGE DISPOSAL UNIT 1. ☒ No 2. ☐ Maybe 2. ☐ Yes >> Specify one below: a. ☐ Multi-compartment Tank b. ☐ Tanks in Series c. ☐ Increase in Tank Capacity d. ☐ Filter on Tank Outlet	DESIGN FLOW <u>270</u> gallons per day BASED ON: 1. ☒ Table 901.1 (dwelling unit(s)) 2. ☐ Table 901.2 (other facilities) SHOW CALCULATIONS -- for other facilities -- 3. ☐ Section 903.0 (meter readings) ATTACH WATER-METER DATA
SOIL DATA & DESIGN CLASS PROFILE CONDITION DESIGN <u>4 C 1</u> at Observation Hole # <u>1</u> Depth <u>15</u> - Elevation <u>-75</u> OF MOST LIMITING SOIL FACTOR	DISPOSAL FIELD SIZING 1. ☐ Small -- 2.0 sq. ft./gpd 2. ☐ Medium -- 2.6 sq. ft./gpd 3. ☒ Medium-Large -- 3.3 sq. ft./gpd 4. ☐ Large -- 4.1 sq. ft./gpd 5. ☐ Extra Large -- 5.0 sq. ft./gpd	PUMPING 1. ☒ Not Required 2. ☐ May Be Required 3. ☐ Required >> Specify only for engineered or experimental systems: DOSE: _____ gallons	

SITE EVALUATOR STATEMENT

I Certify that on 4-27-02 (date) I completed a site evaluation on this property and state that the data reported are accurate and that the proposed system is in compliance with the State of Maine Subsurface Wastewater Disposal Rules (10-144A CMR 241).

William A. LaBelle Jr. 319 4-29-02
Site Evaluator Signature SE # Date

William A. LaBelle Jr. 207-537-5900
Site Evaluator Name Printed Telephone #

Department of Human Services
Division of Health Engineering
(207) 287-5472 FAX (207) 287-4172

Owner's Name
ER. EVERETT

SPENCER

SITE LOCATION PLAN
(Map from Maine Atlas
recommended)

Scale 1" = 50 Ft
or as shown



NO EXISTING WELL FOUND
IF THERE IS ONE WITHIN
100' OF SYSTEM OR TANK
IT MUST BE FILLED

7 POSSIBLE PIL?

SOIL DESCRIPTION AND CLASSIFICATION

(Location of Observation Holes Shown Above)

Observation Hole #2 ☒ Test Pit ☐ Boring
 0 " Depth of Organic Horizon Above Mineral Soil

	Texture	Consistency	Color	Mottling
0	SANDY LOAM	FRIABLE	DARK BROWN	
10	SANDY GRAVELLY LOAM	FIRM	YELLOW BROWN	FELV
20			PALE BROWN	DISTINCT
30				
40				
50				

Soil Classification 4 C Profile Condition	Slope 4%	Limiting Factor 16"	☒ Ground Water ☐ Restrictive Layer ☐ Bedrock ☐ Pit Depth
--	--------------------	-------------------------------	--

Page 2 of 3
HHE-200 Rev. 7-27

SUBSURFACE WASTEWATER DISPOSAL SYSTEM APPLICATION

Department of Human Services
Division of Health Engineering
(207) 287-5672 FAX (207) 287-6172

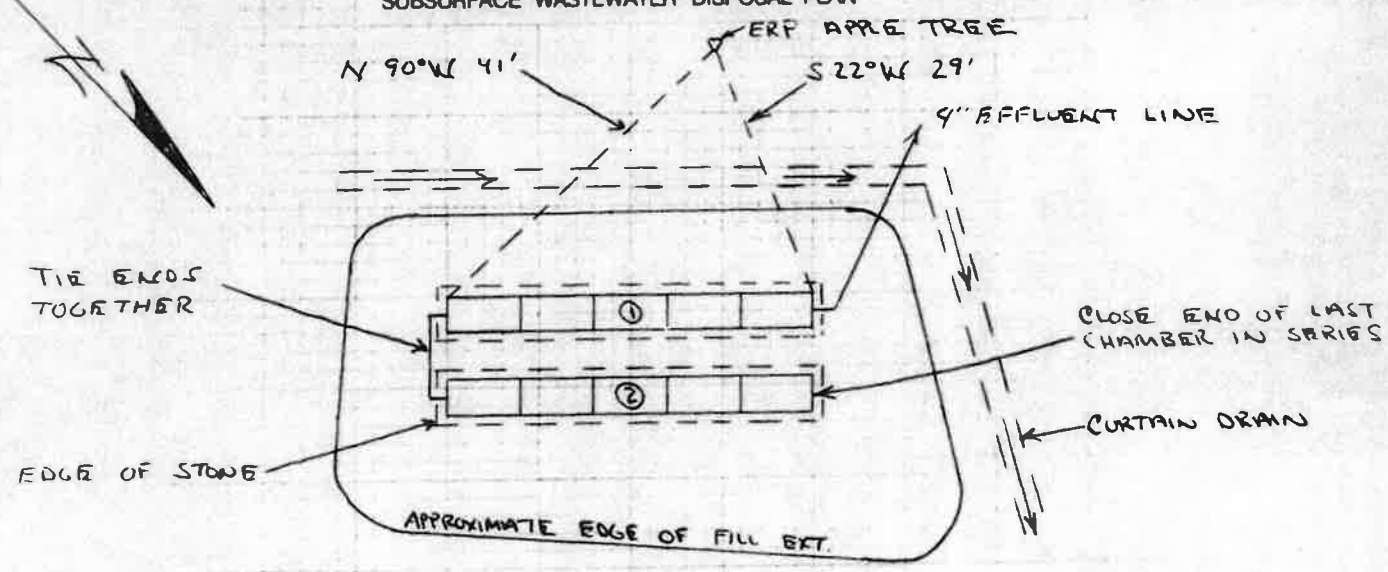
Town/City/Plantation
DEER ISLE

Street/Road/Subdivision
ROUTE 15-A

Owner's Name
SPENCER, EVERETT

SCALE 1" = 20 FT

SUBSURFACE WASTEWATER DISPOSAL PLAN



- TANK MUST BE 8' MIN FROM BUILDING USE OUTLET FILTER
- BUILDING MUST BE 20' MIN FROM STONE AROUND CHAMBERS
- WELL MUST BE 100' MIN FROM TANK AND STONE
- GRADE SURROUNDING AREA TO DIVERT SURFACE WATER AWAY FROM SYSTEM

PROPOSED SYSTEM CONSISTING OF 10-4XB CHAMBERS PLACED IN 2 ROWS OF 5 SEPARATED BY 5' FOUR CORNERS ARE STAKED OUT FOR BY SERIAL DISTRIBUTION

FILL REQUIREMENTS

Depth of Fill (Upslope)	22"
Depth of Fill (Downslope)	26" TO 32"

CONSTRUCTION ELEVATIONS

Finished Grade Elevation	-42"	-47"
Top of Distribution Pipe or Proprietary Device	-55"	-60"
Bottom of Disposal Area		

ELEVATION REFERENCE POINT

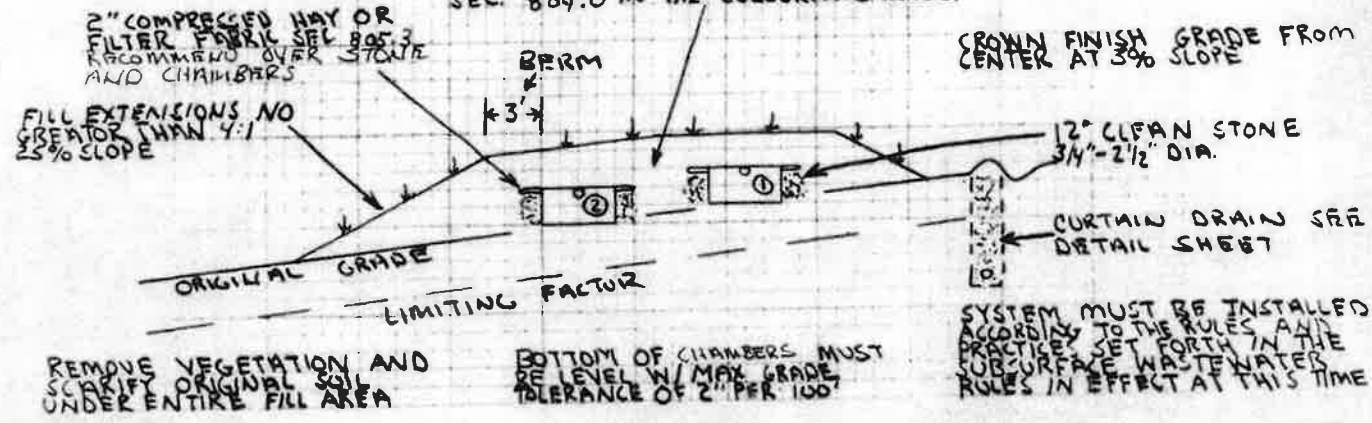
Location & Description S 22°W 29' FROM NW CORN OF CHAM APPLE TREE NAIL 0" Reference Elevation 28" ABOVE GROUND

SCALE VERTICAL 1" = 5' HORIZONTAL 1" = 10'

DISPOSAL AREA CROSS SECTION

TOP 4" OF FILL TO BE A GOOD LOAM SOIL MIX TO ESTABLISH A GOOD VEGETATIVE COVER SEED AND MULCH TO PREVENT EROSION

FILL MATERIAL SHALL BE 8"-12" THICK OVER CHAMBERS AND SHALL BE GRAVELLY COURSE SAND TO THE STANDARDS IN SEC. 804.0 IN THE SUBSURFACE RULES.



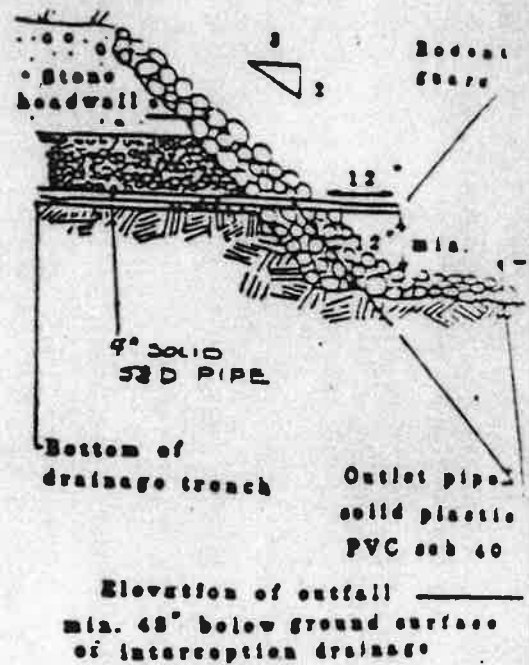
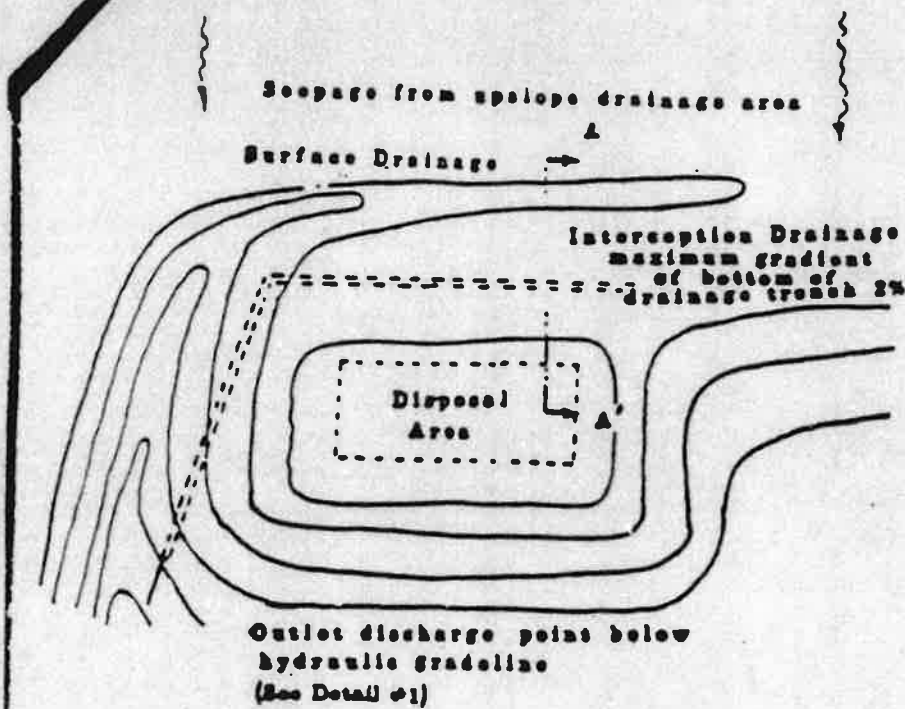
Will A. L. Bay
Site Evaluator Signature

319
SE

4-29-02
Date

PLAN VIEW

DETAIL #1



CROSS-SECTION

DETAIL #2

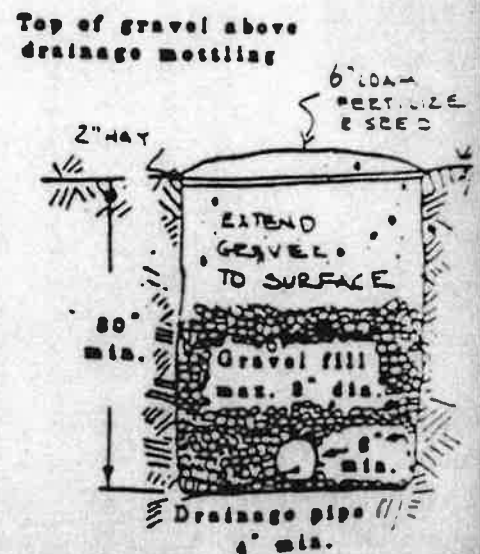
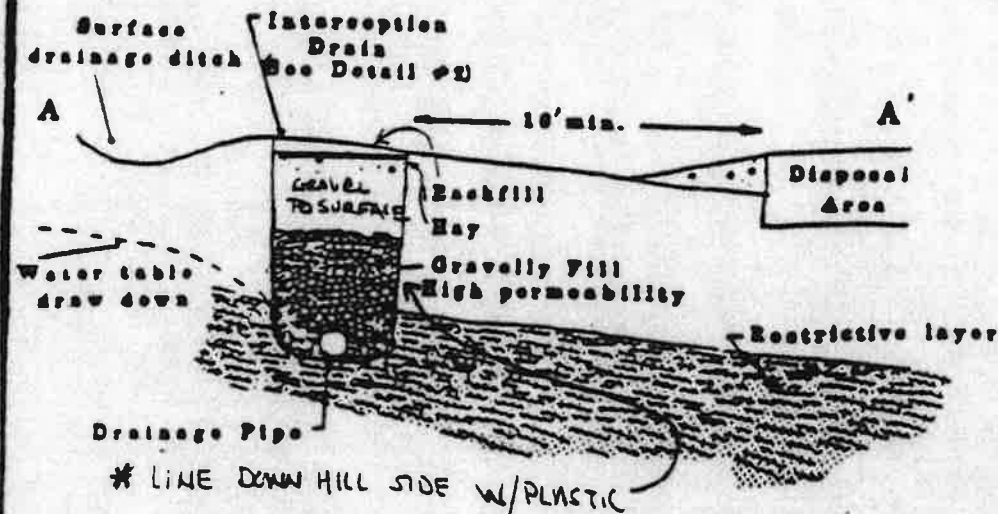


FIGURE H.1 Curtain Drain