

RECEIVED

PERMIT NUMBER: B 20004230

DATE ACCEPTED: NOV 24 2020

COMMERCIAL BUILDING PERMIT APPLICATION

HOWARD COUNTY DEPARTMENT OF INSPECTIONS, LICENSES, AND PERMITS

3430 COURT HOUSE DRIVE, ELLICOTT CITY, MD 21043 - PHONE: (410) 313-2455 OPTION #4 www.howardcountymd.gov

BUILDING SITE ADDRESS REQUIRED

Street Address: 4369 Jennings Chapel Rd
City: Brookeville
State: MD
Zip Code: 20833
Subdivision/Village/Complex Name:
SDP/WP/BA #:
Lot:
Tax Map:
Parcel:
Grading Permit #:

DESCRIPTION OF WORK REQUIRED

Existing Use: SFD
Proposed Use: SFD
Estimated Cost: \$ \$ 78,201.00
Trade Work to Be Completed (Separate Permits Required):
Mechanical (HVACR)
Electrical
Plumbing
None
Installation of (108) ground mounted solar panels, 34.56 kW PV system

PROPERTY OWNER INFORMATION REQUIRED

Owner(s) Name(s) (As it appears on tax records): SHARPS WILD HORSE MEADOW LLC
Owner's Street Address: 4369 Jennings Chapel Rd
City: Brookeville
State: MD
Zip Code: 20833
Phone: (301) 938-2146
Email: denisedoererssharp@gmail.com

TENANT INFORMATION REQUIRED

Business Name:
Contact Name:
Street Address:
City:
State:
Zip Code:
Phone:
Email:

APPLICANT NAME REQUIRED - INDIVIDUAL WHO SIGNS THIS APPLICATION

Business Name: Standard Energy Solutions
Contact Name: Ameera Rahman
Street Address: 9520 Gerwig Ln Suites Q-T
City: Columbia
State: MD
Zip Code: 21046
Phone: (410) 844-3802
Email: permitting@standardenergysolutions.com

CONTRACTOR INFORMATION REQUIRED

Business Name: Standard Energy Solutions
Licensee's Name: Stephen Welsh
License #: 13446449
Street Address: 9520 Gerwig Ln Suites Q-T
City: Columbia
State: MD
Zip Code: 21046
Phone: (410) 844-3802
Email: permitting@standardenergysolutions.com

ARCHITECT/ENGINEER INFORMATION REQUIRED - INDIVIDUAL WHO SIGNED PLANS

Business Name: SolarFoundations
Name: James Clifton Douglas
Street Address:
City:
State:
Zip Code:
Phone:
Email:

BUILDING CHARACTERISTICS (PLEASE SELECT/COMPLETE ALL THAT APPLY)

Utilities: Electric Gas Water Supply: Public Private (Well) Sewage Disposal: Public Private (Septic)
Heating System: Electric Natural Gas Propane Other: Roadside Tree Project: No Yes:#
Sprinkler System: NFPA 13 NFPA 13R None Fire Alarm System: Yes No Voice Evac

ADDITIONAL COMMERCIAL INFORMATION (PLEASE SELECT/COMPLETE ALL THAT APPLY)

Area of Construction: sq ft Gross Area: sq ft Height: ft # of Stories:
Construction Classification(s):
Use Group:
Was the tenant space previously occupied? Yes No Shell Building Permit # (for interior completions):

ADDITIONAL MULTI-FAMILY INFORMATION IF APPLICABLE

# of efficiency units (MF): # of 1 BR (MF): # of 2 BR (MF): # of 3 BR (MF):
Energy Method: Performance UA Alternative ERI A 90.1 Gross Area: sq ft Occupiable Area: sq ft

AGREEMENT/ DISCALIMER REQUIRED

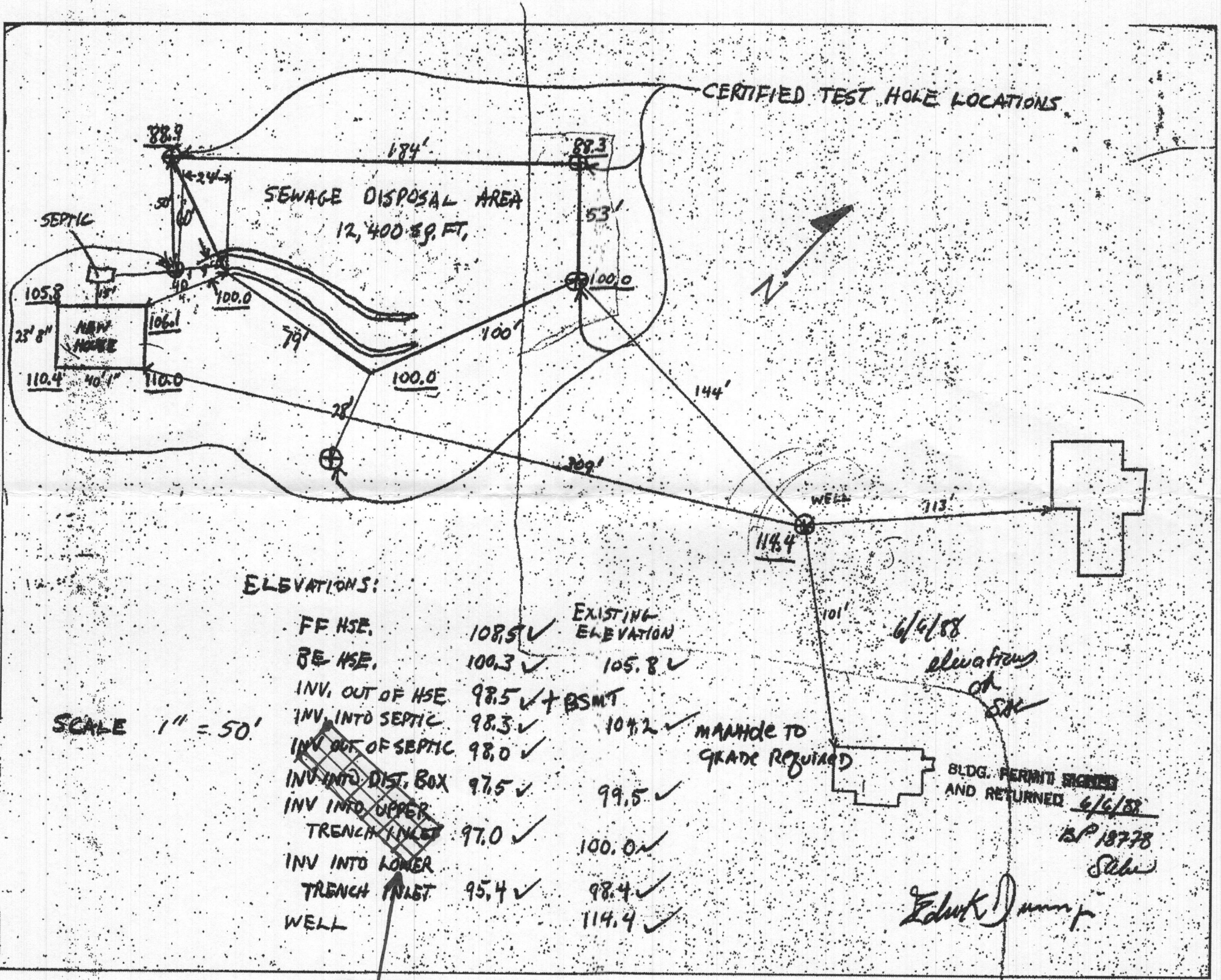
THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERETO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES

APPLICANT'S ORIGINAL SIGNATURE: Ameera Rahman DATE SIGNED: 11/24/2020

FOR OFFICE USE ONLY CHECKS PAYABLE TO: DIRECTOR OF FINANCE OF HOWARD COUNTY

AGENCIES REQUIRED/APPROVALS: PR DPZ DED Health DBenaud SHA CID
SUBMITTAL FEES: PAYMENT: ACCEPTED BY: Drophix

# PERMIT APPLICATION # B20004230



**ELEVATIONS:**

FF HSE.	108.5 ✓	EXISTING ELEVATION	
BE HSE.	100.3 ✓	105.8 ✓	
INV. OUT OF HSE	98.5 ✓	+ BSMT	
INV. INTO SEPTIC	98.3 ✓	104.2 ✓	
INV. OUT OF SEPTIC	98.0 ✓		
INV. INTO DIST. BOX	97.5 ✓	99.5 ✓	
INV. INTO UPPER TRENCH INLET	97.0 ✓	100.0 ✓	
INV. INTO LOWER TRENCH INLET	95.4 ✓	98.4 ✓	
WELL		114.4 ✓	

SCALE 1" = 50'

MANHOLE TO GRADE REQUIRED

6/6/88  
elevation on SH

BLDG. PERMIT SIGNED AND RETURNED 6/6/88  
BP 18778  
Sche

*Edw. J. ...*

SOLAR

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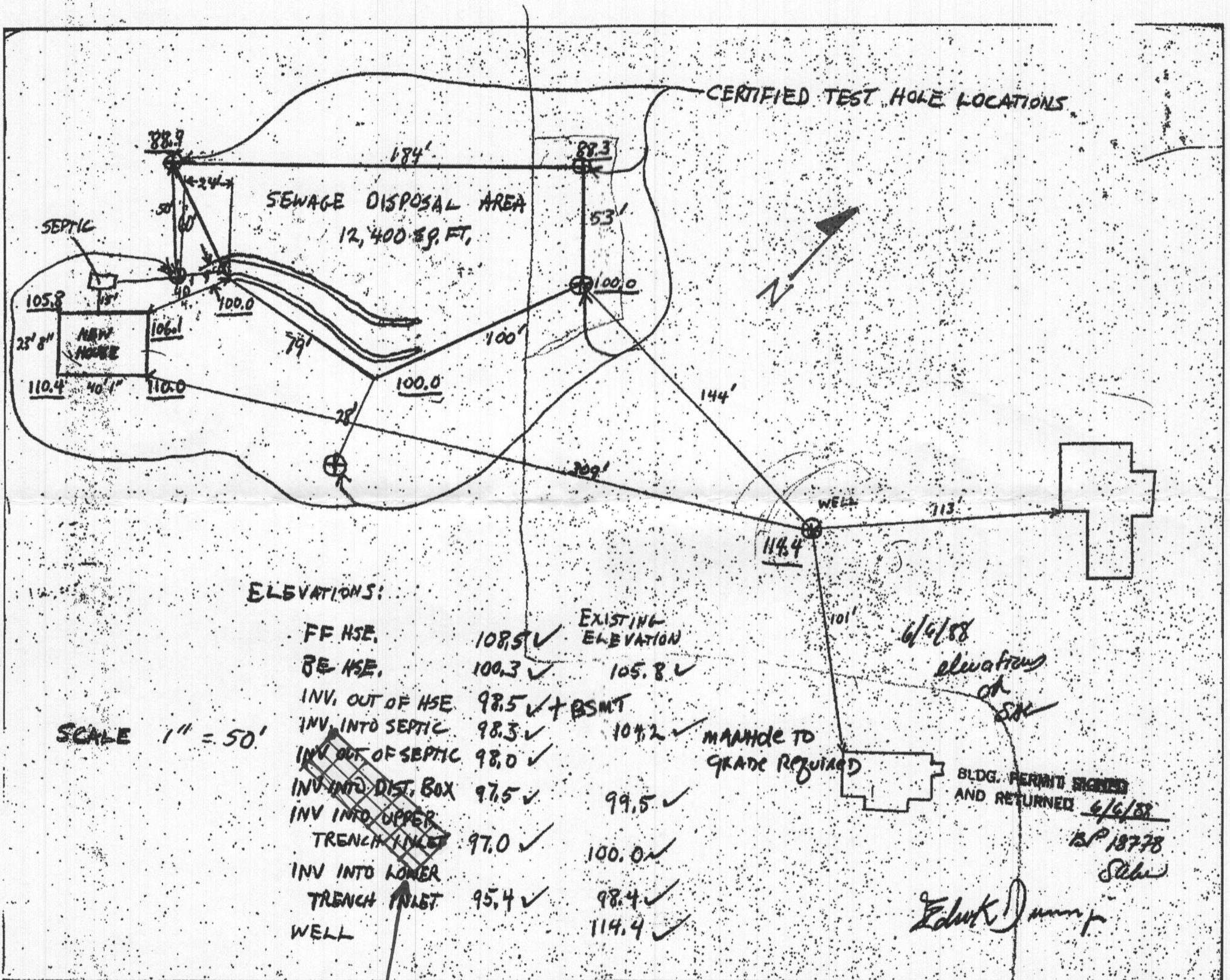
LICENSES & PERMITS DIVISION

Approved Septic System Plan  
Howard County Health Department  
*D. Beinaud*  
Signature 12-18-20  
Date

REVISED  
Date: 12/7/2020  
Comments: B20-A230

B20004230

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MANHOLE TO GRADE REQUIRED

6/6/88  
elevations ok  
SK

Edwin D. [Signature]

SCALE 1" = 50'

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LICENSES & PERMITS DIVISION

Approved Septic System Plan  
Howard County Health Department

D. Beinaud  
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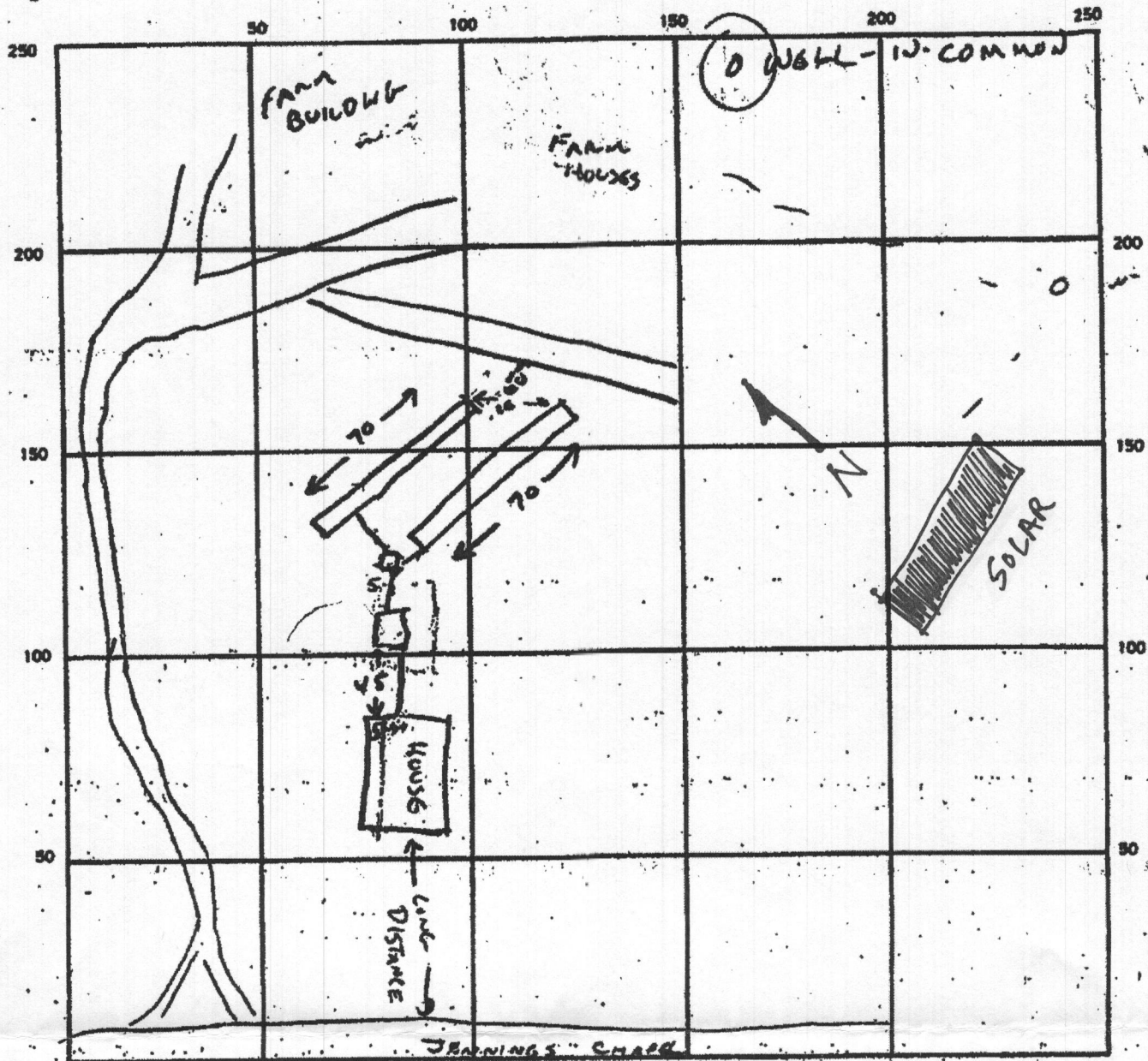
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INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SEPTIC TANK. LEVEL ✓ CLEANOUTS ST. ✓

DISTRIBUTION BOX. LEVEL ✓

DRAIN FIELD/TILE FIELD. DEPTH \_\_\_\_\_ FT. TRENCH WIDTH \_\_\_\_\_ FT. INLET DEPTH \_\_\_\_\_ FT.

EFFECTIVE GRAVEL. DEPTH 4 FT. TOTAL LENGTH 140 FT.

NUMBER OF TRENCHES 2 (70+70) ONE SIDEWALL/BOTTOM AREA 560 SQ. FT.

DRYWELL INSIDE DIAMETER \_\_\_\_\_ FT. EFFECTIVE DEPTH BELOW INLET \_\_\_\_\_ FT.

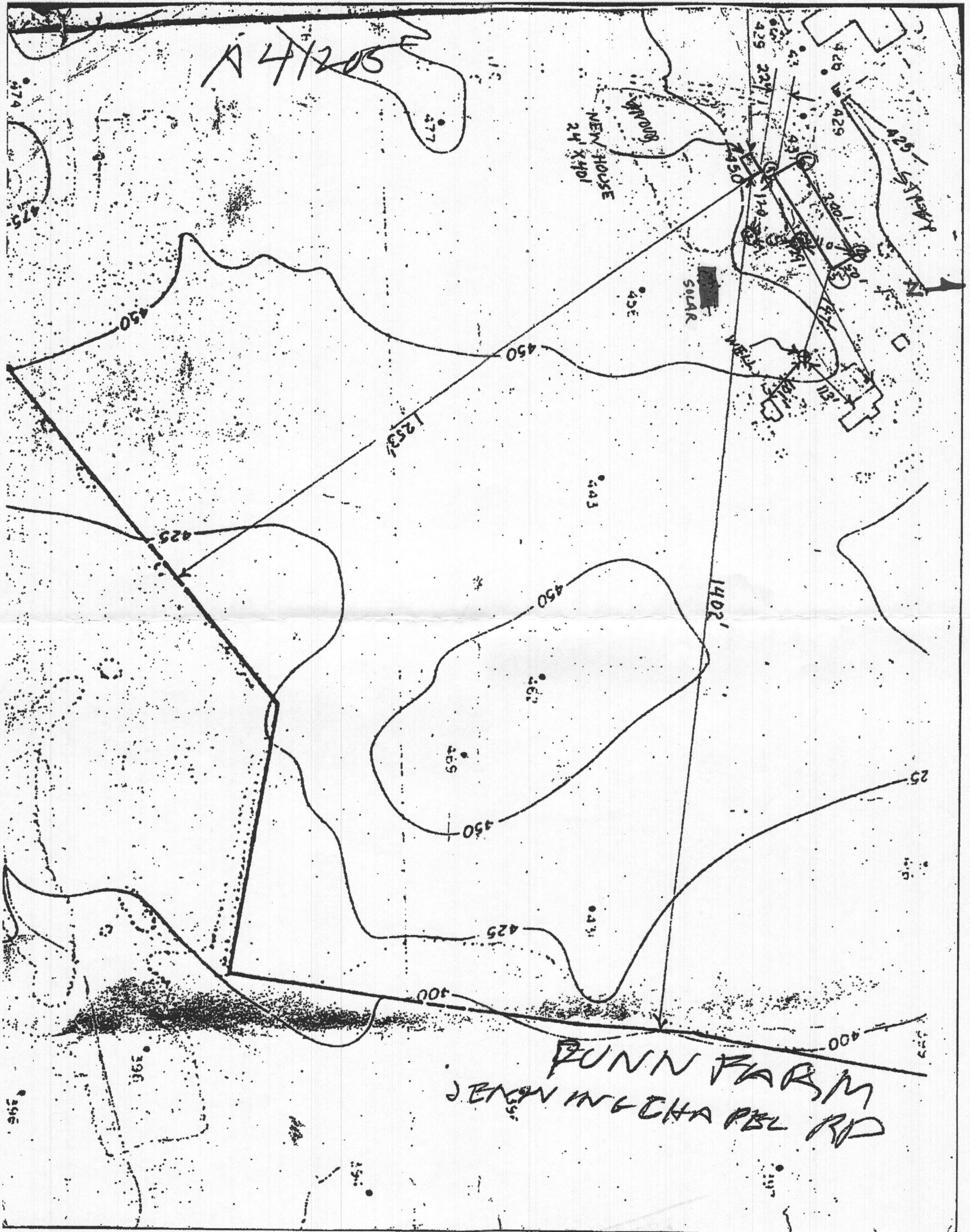
ABSORBENT AREA 560 SQ. FT.

REMARKS 10/20/88 SYSTEM COMPLETE.

DATE SYSTEM APPROVED 10/20/88 INSPECTOR Craig Miller

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1 Plan View  
Scale: 1/128"=1'-0"

<b>STANDARD ENERGY SOLUTIONS</b> 410-844-3800 9520 GERWIG LN, SUITES Q-T COLUMBIA, MD 21046 MHIC#: 117724	
<b>DISCLAIMER</b> THIS DRAWING IS THE PROPERTY OF STANDARD ENERGY SOLUTIONS, LLC. THIS INFORMATION IS CONFIDENTIAL AND IS TO BE USED ONLY IN CONNECTION WITH WORK DESCRIBED BY STANDARD ENERGY SOLUTIONS, LLC. NO PART IS TO BE DISCLOSED TO OTHERS WITHOUT WRITTEN PERMISSION FROM STANDARD ENERGY SOLUTIONS, LLC.	
<b>PROJECT TITLE</b> SHARP RESIDENCE	<b>PROJECT ADDRESS</b> 4369 JENNINGS CHAPEL RD BROOKEVILLE, MD 20833
<b>SHEET TITLE</b> Site Overview	
LAT: ---- LONG: ----	
<b>PROJECT NUMBER</b> ST-677	
<b>DATE</b> 11/11/2020	
<b>DRAWN BY</b> DF	
<b>APPROVED BY</b> AM	
<b>SCALE</b> AS SHOWN	
<b>SHEET</b> PV1A	

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 LICENSES & PERMITS DIVISION

Original Permit - Septic  
Sharp at Waterford Farm

Location is identified in Howard County GIS as  
#4373 Jennings Chapel Rd.

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

P 43069

A 41205

DISTRICT 4th

DATE 11/22/88

DATE SYSTEM APPROVED 10/20/88

INSPECTOR C. Williams

INDEXED

Jack Fyock

IS PERMITTED TO INSTALL  ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, MD 21737 - mpe PHONE 988-9270

SUBDIVISION Waterford Farm - Tenant House ROAD Jennings Chapel Rd LOT 4009 (P)

PROPERTY OWNER Edward K. Dunn and family

ADDRESS 7315 W. Bellona Avenue, Baltimore, MD. 21212 Phone: 377-5641

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%

GARBAGE GRINDER? YES  NO

$$\frac{180 \times 3}{4} = 135$$

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 180 sq. ft. absorbent sidewall area per bedroom. Trench to be 2 ft. wide. Inlet 3 ft. below original grade. Bottom maximum depth 7 ft. below original grade. Effective area begins 3 ft. below original grade. 4 ft. of stone below distribution pipe. Place the distribution box at a point 290 ft. from the existing well and 40 ft. fr off the corner of the proposed house. Point is exactly 10 ft. from high perc hole described as #1 in perc records. Run trenches on contour toward the existing well. ok/cw

PLANS APPROVED BY Sid Abel DATE 6/6/88

COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E., TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES).

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER. NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

PERMIT VOID AFTER TWO YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

**\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

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A41205