

9/19/78 afternoon please
9/22/78

05-379865

APP 9/22/78
P 28804

PERMIT

A 24679

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5th

INDEXED

DATE 9/6/78

Jack Fyock IS PERMITTED TO INSTALL ALTER

ADDRESS Glenelg, Md. PHONE _____

SUBDIVISION Allnutt Farm Estates ROAD 13416 Arada Court LOT 7, Sec. 1

PROPERTY OWNER McCuan Associates

**BUILDING PERMIT SIGNED
AND RETURNED**

ADDRESS 52604 B00148929-DECK

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA 120 SQ. FT. per bedroom

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 9 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN

FACING LOT FROM

Locate the dry well ⁸⁰~~120~~ ft. from Arada Court and ⁵⁵~~10~~ ft. from ^{1 off 108' line}~~lot 8~~. Trench to be

30 ft. long with total absorbent area of 90 sq. ft. Inlet to be 3 ft. and maximum

depth 9 ft. Trench to run approximately 145 ft. from Arada Court and parallel to

Arada Court.

PLANS APPROVED BY David J. O'Neill DATE 9/20/77.

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

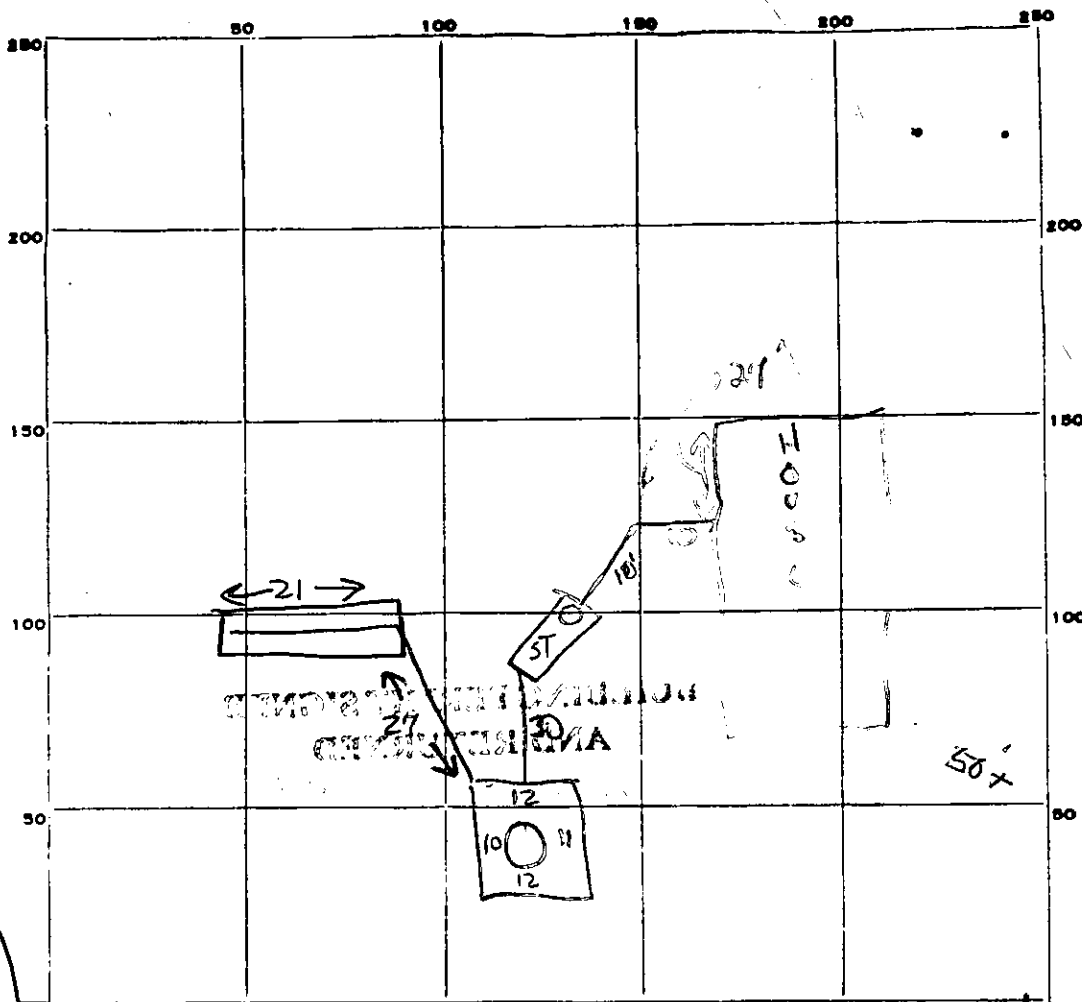
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE 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 ACCEPTED.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.**

A 24679



2/11/78
12 31
126

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE. Arcadia Ct

PERMIT CARD

SEPTIC TANK, LEVEL

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH 21 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 45 FT. DEPTH BELOW INLET 6 FT. ± 270

ABSORBENT AREA _____ SQ. FT.

ST / DW
CAST IRON

REMARKS 19 Sept 78 - Call for final when gravel is added to trench. Wkt to drywell at 2'. Trench 10 1/2 → 11' deep warning given (GLK) OK to backfill from house to drywell. (GLK)
9/22/78 - OK TO CURVE d.s.

DATE SYSTEM APPROVED 9/22/78 INSPECTOR J.S. P. 4/1

APPLICATION

A _____

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT Fifth

DATE 9/9/76

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Mr. And Mrs. Smith R. Allnutt Jr.

ADDRESS 13238 Highland Road
Highland, Maryland 20777 PHONE 988-9303

PROPERTY LOCATION:

SUBDIVISION Hil - Land Farm Estates LOT NO. 8

ROAD AND DESCRIPTION Court

SIZE OF LOT 0.97 Ac. TYPE BLDG. 3 or 4 bedroom
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Margaret G. Allnutt

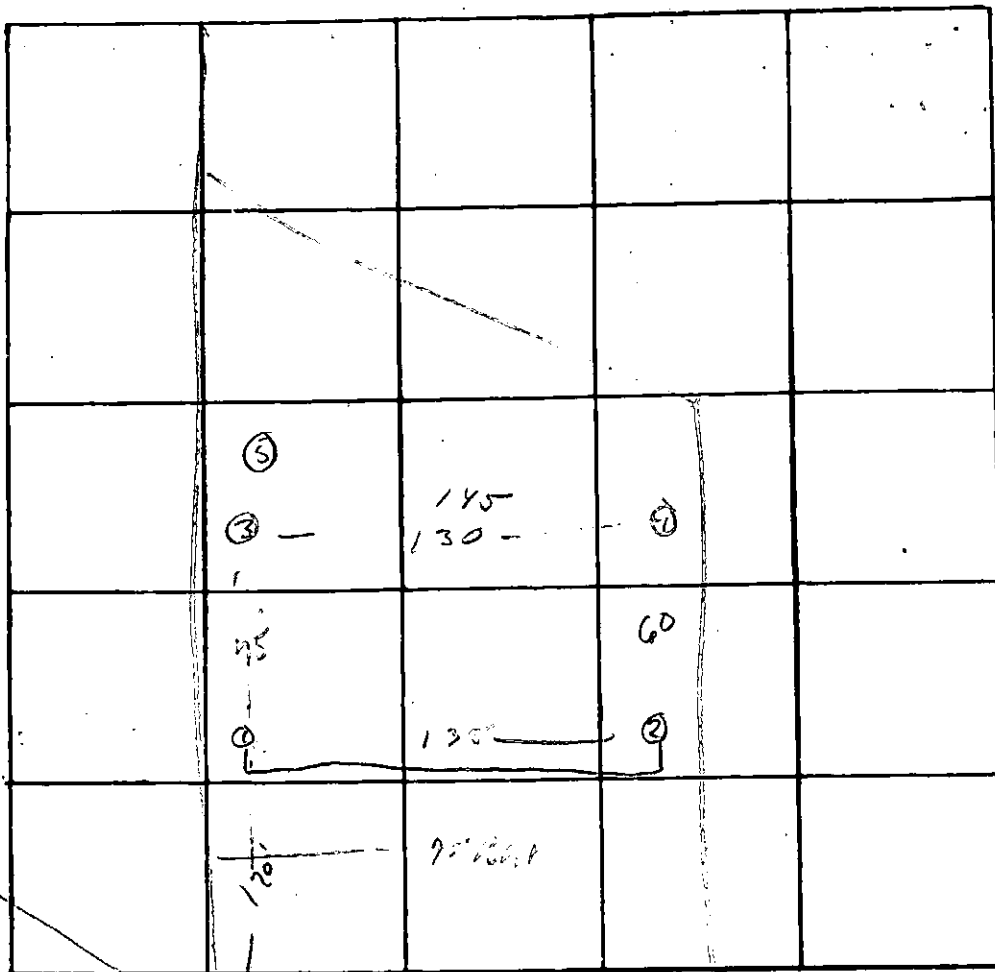
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Count A

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/2/4	5 -	12' water					
	3 5	3'	3 26	3 28	3 28	3 32	4
	d.	12'	3 25	3 28	3 28	3 31	3
	1 3	3 1/2'	3 42	3 44	3 44	3 52	6
	a	12'	3 42	3 44	3 44	3 48	4
	4 3	4'	3 48	3 50	3 50	3 56	4
	9	12'	3 48	3 50	3 50	3 56	4

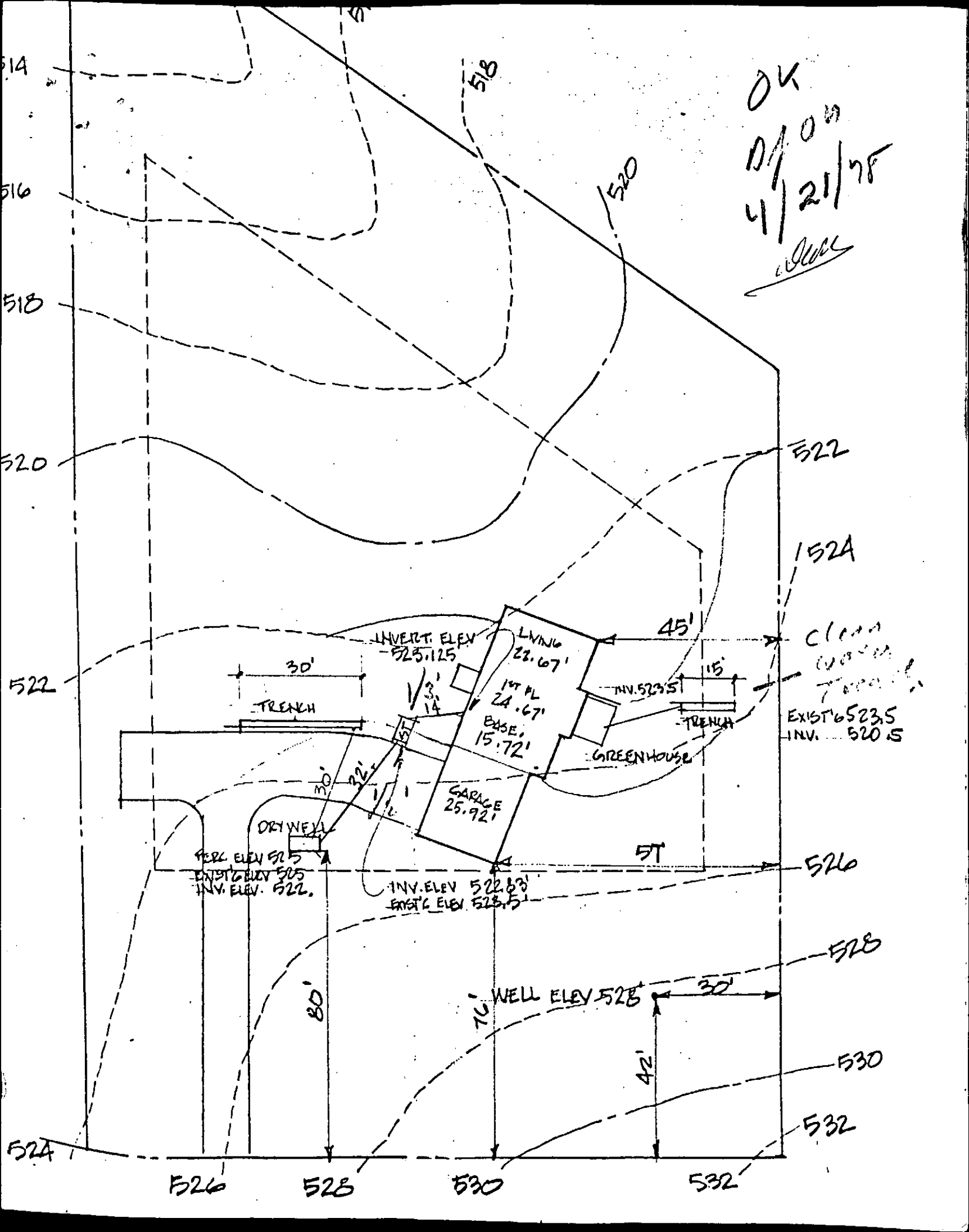
follows
springs
4/20/44.

REMARKS _____

TYPE OF SOIL _____

TESTED BY APOM ALSO PRESENT: W. H. ...

OK
D.A. ON
4/21/75
[Signature]



C 1 **0714** SEQUENCE NO. (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

DATE RECEIVED (WRA USE ONLY) _____ DATE WELL COMPLETED 3/7/78

8-13 15 20

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
 TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER W-26-846

OWNER McCunn ASSO OF MARYLAND LAST NAME FIRST NAME

STREET OR RD 6125 OAKLAND MILL RD POST OFFICE Columbia Md

WELL DESCRIPTION

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
Top Soil	0	2	
Sandy	2	25	✓
Sand Stone	25	40	
Micka	40	50	
Sand Stone	50	55	✓
Micka	55	225	

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX): CEMENT BENTONITE CLAY

NO. OF BAGS 10 NO. OF POUNDS 1000

GALLONS OF WATER 60

DEPTH OF GROUT SEAL (TO NEAREST FOOT) FROM 0 FT. TO 30' open FT.

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL CONCRETE PLASTIC OTHER

MAIN CASING TYPE ST NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 37

OTHER CASING (IF USED)

DIAMETER (INCH) _____ DEPTH (FEET) FROM _____ TO _____

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL BRASS OR BRONZE OPEN HOLE PLASTIC OTHER

DEPTH (NEAREST WHOLE FOOT)

FROM 30' MEASURED TO 225

EACH SCREEN 1 HO 2 _____ 3 _____

SLOT SIZE 1, _____ 2, _____ 3, _____

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM _____ TO _____

GRAVEL PACK _____

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX F

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 6

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 2

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL: (DISTANCE FROM LAND SURFACE) BEFORE PUMPING 25 WHEN PUMPING 225

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) AIR PISTON TURBINE CENTRIFUGAL ROTARY OTHER JET SUBMERSIBLE

PUMP INSTALLED

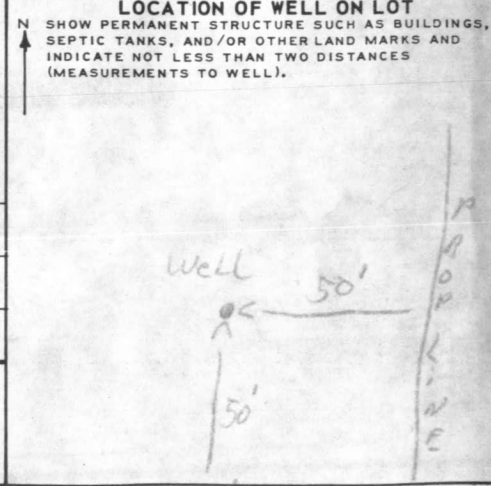
TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O) _____

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO

CAPACITY: GALLONS PER MINUTE (TO NEAREST GALLON) _____ PUMP HORSE POWER _____

PUMP COLUMN LENGTH (NEAREST FOOT) _____

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT) ABOVE BELOW 2



CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL" AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS NAME Ralph Maywe

(PLEASE PRINT) Ralph Maywe

SIGNATURE Ralph Maywe

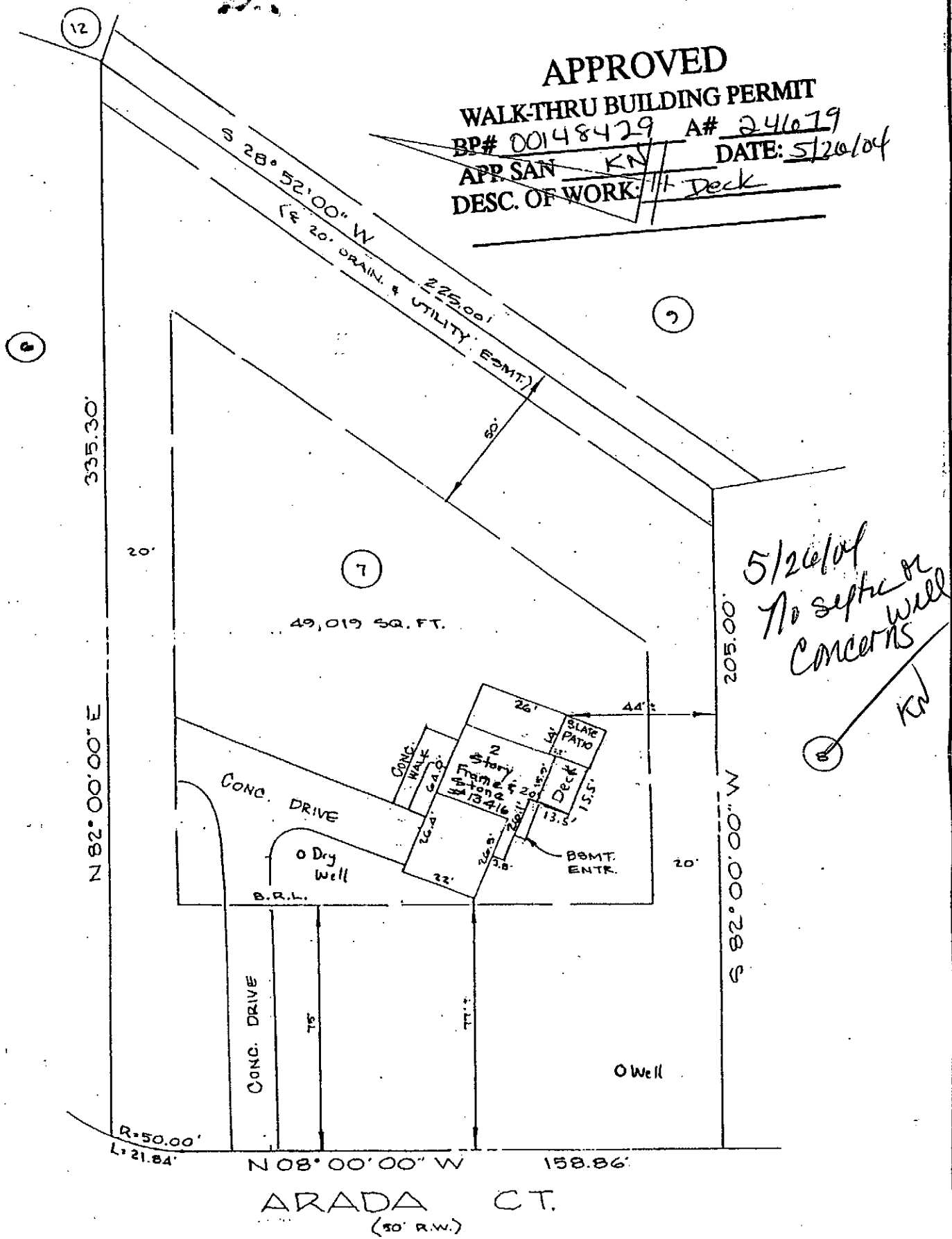
RECEIVED

HOWARD COUNTY HEALTH DEPT. MARYLAND

THIS PLAN CAN NOT BE USED TO ESTABLISH PROPERTY LINES OR CORNERS.

SECTION ONE
ALLNUTT FARMS ESTATES
ELECTION DISTRICT 5
HOWARD COUNTY, MARYLAND
FLAT NO. 3725

APPROVED
WALK-THRU BUILDING PERMIT
BP# 00148429 A# 24679
APP SAN KN DATE: 5/26/04
DESC. OF WORK: Deck



LOCATION DRAWING