

9/18/89  
2 PM  
10/3/89  
1:00 P.M.  
10/4/89 7 PM

# 360579

File

Page 1 of 2 1/8  
P.C.O. c.B.D.  
10/3 P.C.O. c.B.D.  
10/4 P.C.O. c.B.D.  
P 44934 C.80

# PERMIT

SEWAGE DISPOSAL SYSTEM

A REPAIR

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT \_\_\_\_\_

**HOWARD COUNTY**  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

DATE 8/2/89

INDEXED

DATE SYSTEM APPROVED 10/5/89

INSPECTOR C.B.D.

Z egg Plumbing  
OR

Arnold Backhoe & Septic Services, Inc. IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS P. O. Box 15, Woodbine, Maryland 21797 PHONE 795-7873

SUBDIVISION \_\_\_\_\_ ROAD 7244 Mink Hollow Rd LOT 0

PROPERTY OWNER JAMES N. BIRKES Linda Vivian to Mr Arnold OR { INLET 3' to 6'

ADDRESS 7244 Mink Hollow Road  
Highland, Maryland { 2' 6"-12' stone

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22% { 100' + length of trench

GARBAGE GRINDER? YES \_\_\_\_\_ NO X { NOTE = EXISTING SYSTEM DEEP!!

SEPTIC TANK CAPACITY 1500 GALLONS NUMBER OF BEDROOMS 5 { AND LIMITED REPAIR AREA

REPAIR - CALL FOR INSPECTION WHEN Trench - Run along driveway on upper side GROUND IS OPENED SO SANITARIAN CAN RECOMMEND REPAIR.

9/8/89 OK to continue; call for inspection when necessary. Partial

For Gravity System

100' + of trench; inlet 9 1/2' to 10' + Maximum depth 15'

Trench width 2' wide; Pipes to be 2000 lb test strength or P.V.C. SCH 40 with 3 HOLES in it in trench schedule 40 to trench. C.B.D. discussed with Arnold's Men

PLANS APPROVED BY C. Williams DATE 8/30/89

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

BLDG. PERMIT SIGNED

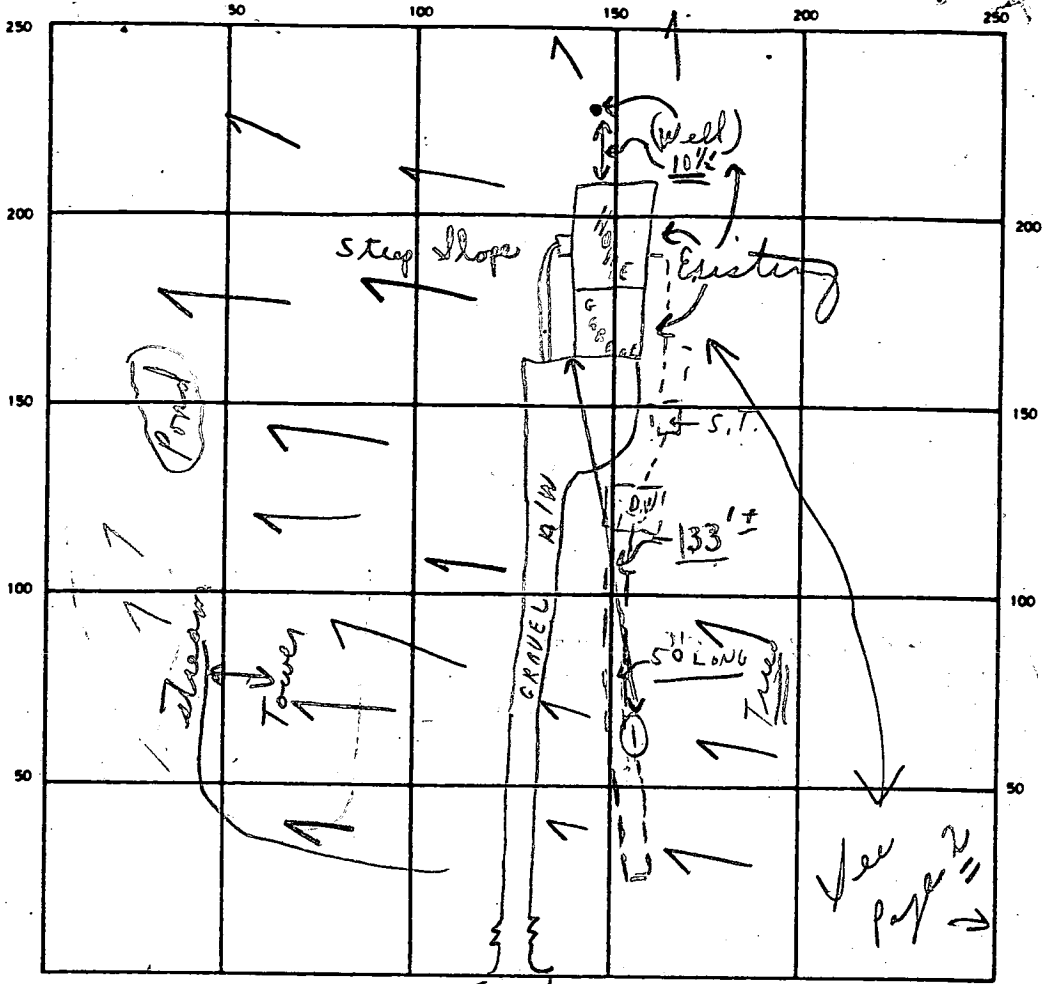
AND RETURNED 3/28/95

Serial # 58582  
Art Studio

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

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

P 44934



INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE

9/8/89  
Trench  
depth 9 1/2' - 10'  
① Pure hole  
1' - 6" clay  
6' - 10' 40%  
Mica & foam  
60%  
6' C.B.D.  
GOOD GROUND  
Watch out  
for electric  
line to  
tower  
near  
D.W. per  
Arnold's  
man

(1) NEW - OK      MINK HOLLOW RD      (Needs (1) OK  
(2) NEW S.T.      OLD S.T.      { Manholes type  
(1) NEW D.W.      OLD D.W.      sealed (C.O. #11 OK)

SEPTIC TANK LEVEL EXISTING }  
DISTRIBUTION BOX LEVEL NONE }  
DRAIN FIELD/TILE FIELD DEPTH 9' AVG. FT. TRENCH WIDTH 2 FT. [ TRENCH 4 1/2' ± INLET DEPTH 6 ± FT. D.W. ]  
EFFECTIVE GRAVEL DEPTH 4 1/2 ± FT. TOTAL LENGTH 50 FT.  
NUMBER OF TRENCHES 1 ONE SIDEWALL/PERIMETER AREA 225 SO FT. IN TRENCH  
PERIMETER 61-1 FT. EFFECTIVE DEPTH BELOW INLET 7 FT. D.WELL 42?  
DRYWELL INSIDE DIAMETER 42? FT. ABSORBENT AREA @ 225 SO FT. } 652

REMARKS 9/8/89 OK TO CONTINUE - TRENCH TO RUN INTO HILL  
see front also; partial; partial 10/3/89 No tanks in; pipe still  
being worked on at back of house for new tanks; 1 15x5'  
dry well + 50' trench to be dug at area on upper side  
of driveway and (?) old dry well to have clearout. C.B.D.  
10/4/89 DRY WELL IN PROCESS; PARTIAL TO CALL 10/5 AM. 10/5/89 Finish  
P.M.  
DATE SYSTEM APPROVED 10/5/89 INSPECTOR Charles Bryan Note: Front pass sealed tank  
↳ per Mr. Vivian, owner at site.

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT \_\_\_\_\_

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

DATE 8/2/89

DATE SYSTEM APPROVED 10/5/89

INSPECTOR C.B.S.

P 44934

A REPAIR

ZEPP'S PLUMBING IS PERMITTED TO INSTALL  ALTER \_\_\_\_\_  
 ADDRESS AT → 7244 MINK HOLLOW ROAD PHONE REPAIR  
 SUBDIVISION \_\_\_\_\_ ROAD \_\_\_\_\_ LOT \_\_\_\_\_  
 PROPERTY OWNER LINDA VIVIAN  
 ADDRESS 7244 MINK HOLLOW ROAD, HIGHLAND, MD.

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

GARBAGE GRINDER? YES \_\_\_\_\_ NO \_\_\_\_\_

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS NUMBER OF BEDROOMS \_\_\_\_\_

See page (1)

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PLANS APPROVED BY \_\_\_\_\_ DATE \_\_\_\_\_

COVER NO WORK UNTIL INSPECTED AND APPROVED

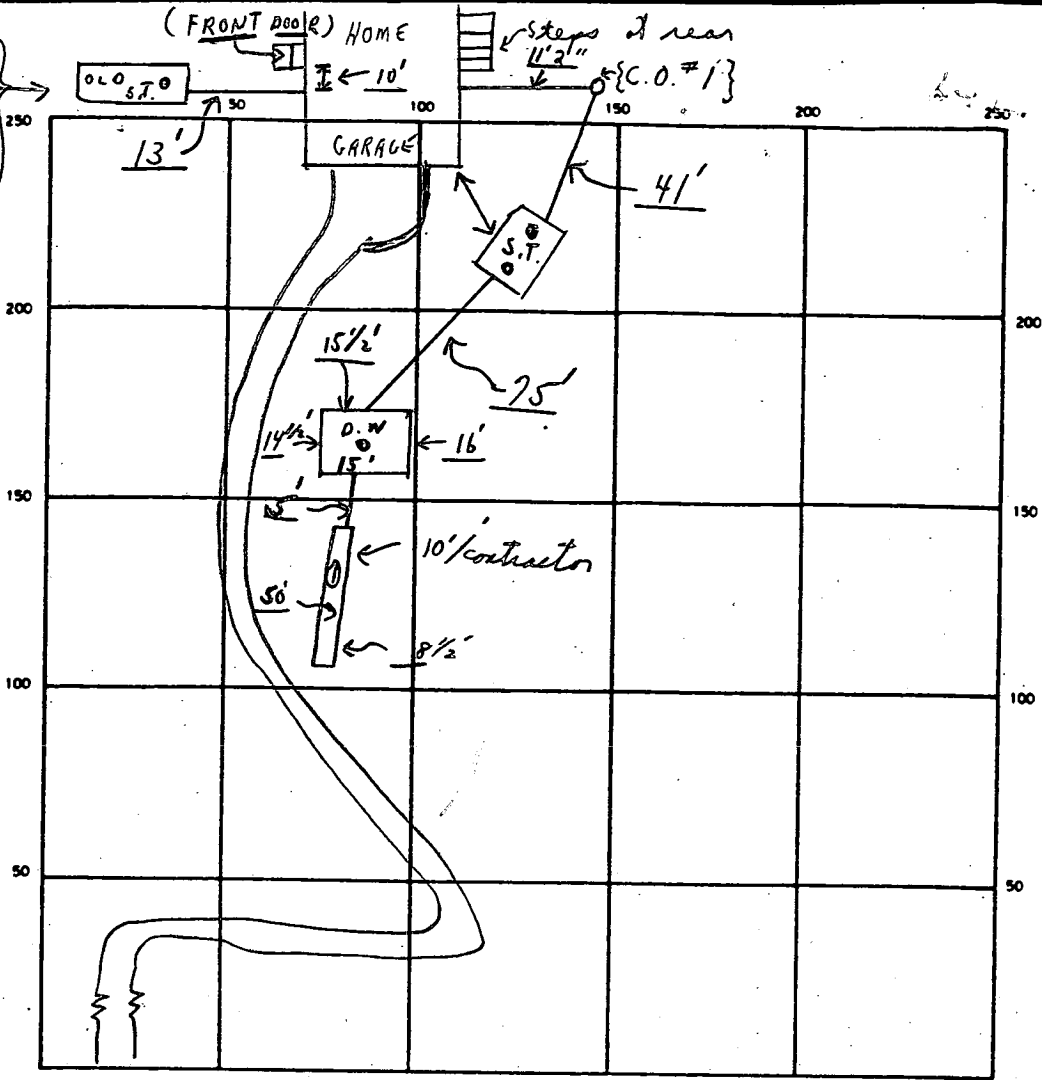
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

- 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.

10/5/89 SEALED PER OWNER 1 BATH ROOM IN BASEMENT USES RT.



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE  
MINK HOLLOW ROAD

SEPTIC TANK LEVEL \_\_\_\_\_ (See page #1) CLEANOUTS \_\_\_\_\_ (See page #1)

DISTRIBUTION BOX LEVEL \_\_\_\_\_ No \_\_\_\_\_

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

EFFECTIVE GRAVEL DEPTH \_\_\_\_\_ FT. TOTAL LENGTH \_\_\_\_\_ FT.

NUMBER OF TRENCHES \_\_\_\_\_ ONE SIDEWALL/BOTTOM AREA \_\_\_\_\_ SQ. FT.

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

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

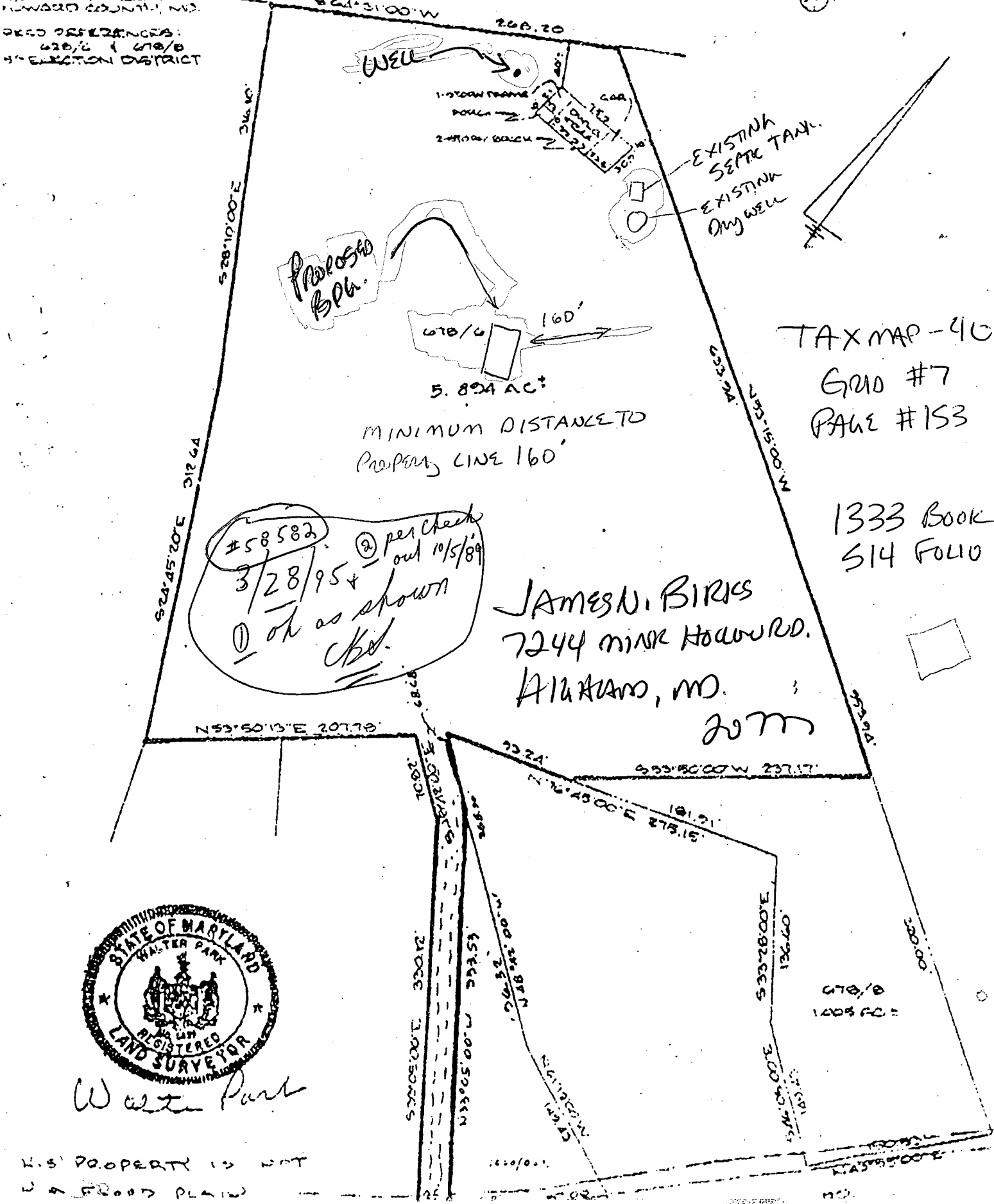
REMARKS (A.M.) 10/5/89 Final. See page 1. C.P.D.

DATE SYSTEM APPROVED 10/5/89 INSPECTOR Charles Bryan Straker

TOTAL PLOT

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

DEED REFERENCES:  
678/2 & 678/8  
ELECTION DISTRICT



Proposed Bldg.

MINIMUM DISTANCE TO PROPERTY LINE 160'

#58582  
 3/28/95  
 ① ok as shown  
 ② per check out 10/5/89  
 Ckd.

JAMES N. BIRKS  
 7244 MINK HOLLOW RD.  
 ALIATOWN, MD.  
 20777

EXISTING SEPTIC TANK  
 EXISTING DWY WELL

TAX MAP - 40  
 GRID #7  
 PAGE #153

1333 BOOK  
 514 FOLIO



Walter Park

K.S. PROPERTY IS NOT A FLOOD PLAIN