

LAYOUT 11/27/02-11AM INSP 4 12/13/02 2PM
 INSP 2 12/9/02-2PM INSP 5 9/17/03 11AM Pump Test
 INSP 3 12/10/02 2PM INSP 6 _____

ISSUE DATE: 10/9/2002

APPROVAL DATE: 9/17/03

PERMIT

P 517955

A 514736

RPS# 359207

ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ALTER
 ADDRESS: 580 Obrecht Road, Sykesville PHONE NUMBER: 410-795-5670
 SUBDIVISION: Cattail Woods II LOT NUMBER: Parcel A
 ADDRESS: 1748 Cattail Meadows Drive PROPERTY OWNER: Jobson
 SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED
 PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED
 NUMBER OF BEDROOMS: 4
 SQUARE FEET PER BEDROOM: 240
 LINEAR FEET OF TRENCH REQUIRED: 320 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box midway between the two upper corner easement stakes as shown on the Building Permit plan. Run trenches on contour in both directions.
NOTES:	Basement will not sewer by gravity.

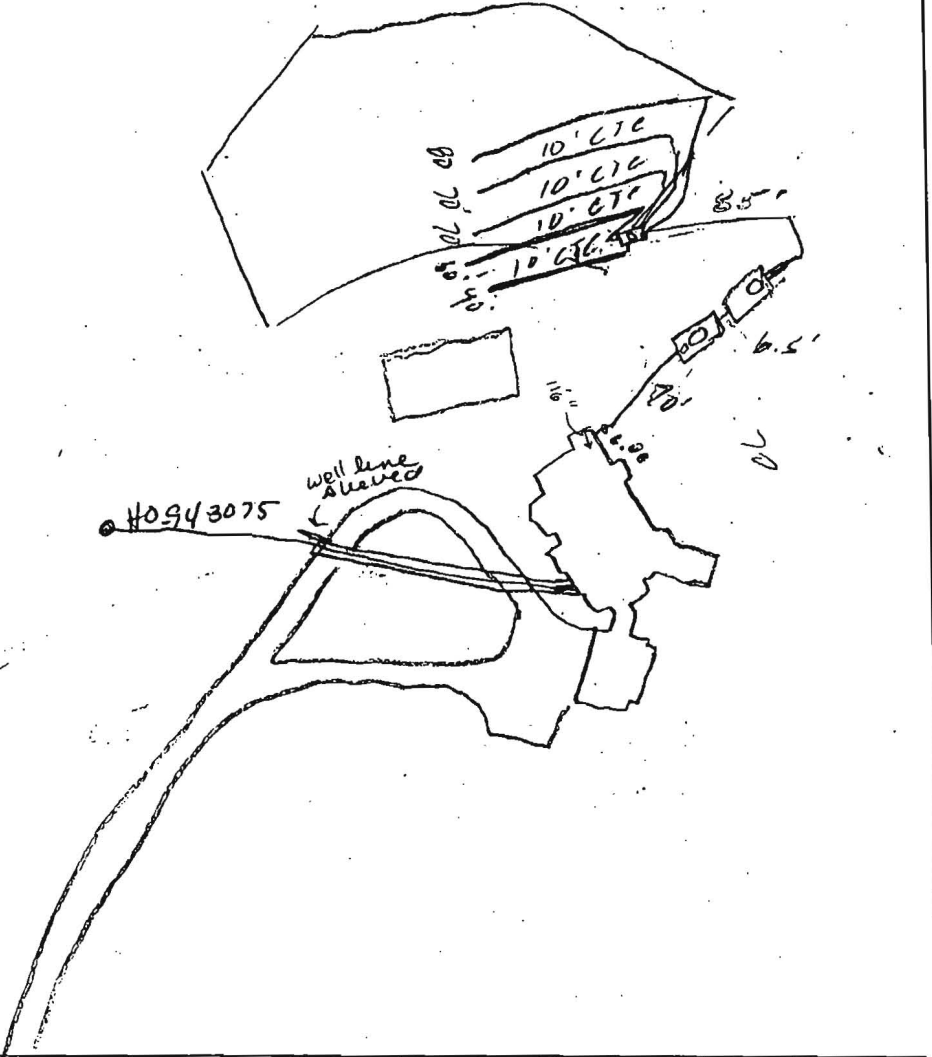
PLANS APPROVED: Brian Baker *OK* 3/26/02 (SO) DATE: 3/12/2002

NOTES: PERMIT VOID AFTER 2 YEARS
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
 WATERTIGHT SEPTIC TANKS REQUIRED
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT ALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

A514-736

NOT TO SCALE



Cattail Meadows Dr ROAD

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	4'	6'
NUMBER OF TRENCHES		5
TOTAL LENGTH		320
ABSORPTION AREA		2607.5
DISTRIBUTION BOX LEVEL		✓
DISTRIBUTION BOX BAFFLE		✓
DISTRIBUTION BOX PORT		✓

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL ✓	
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2 1/2'
BAFFLES	✓
BAFFLE FILTER	—
MANHOLE LOC	Center
6" PORT LOC	Front
WATERTIGHT TEST	—
SEPTIC TANK 2 LEVEL ✓	
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	2 1/2'
BAFFLES	✓
BAFFLE FILTER	—
MANHOLE LOC	Back
6" PORT LOC	—
WATERTIGHT TEST	—

PRE-CONSTRUCTION 11/27/02 Lot needs to be staked. Home owner to go with P.T. Placement OK. OK to set tanks (2) 12-9-02 TOPO IS NOT INSTALLATION accurate per plan. To maximize use of SDA, run trenches on one side; a 40', 60', 70', 70', 80', otherwise top area will be lost as well as area on the end furthest from the house. Tank locations not per plan. 12/10/02 - D.B. & (2) trenches installed 12/13/02 OK to cover all work. Pump & Alarm tests needed (SO) 12-30-02 No test. No septic crew. Electrician doesn't know anything so I assume electric to pump chamber not done. Well line skewed under drive. Cap not tight on well.

FINAL INSPECTOR [Signature] DATE OF APPROVAL 9/17/03

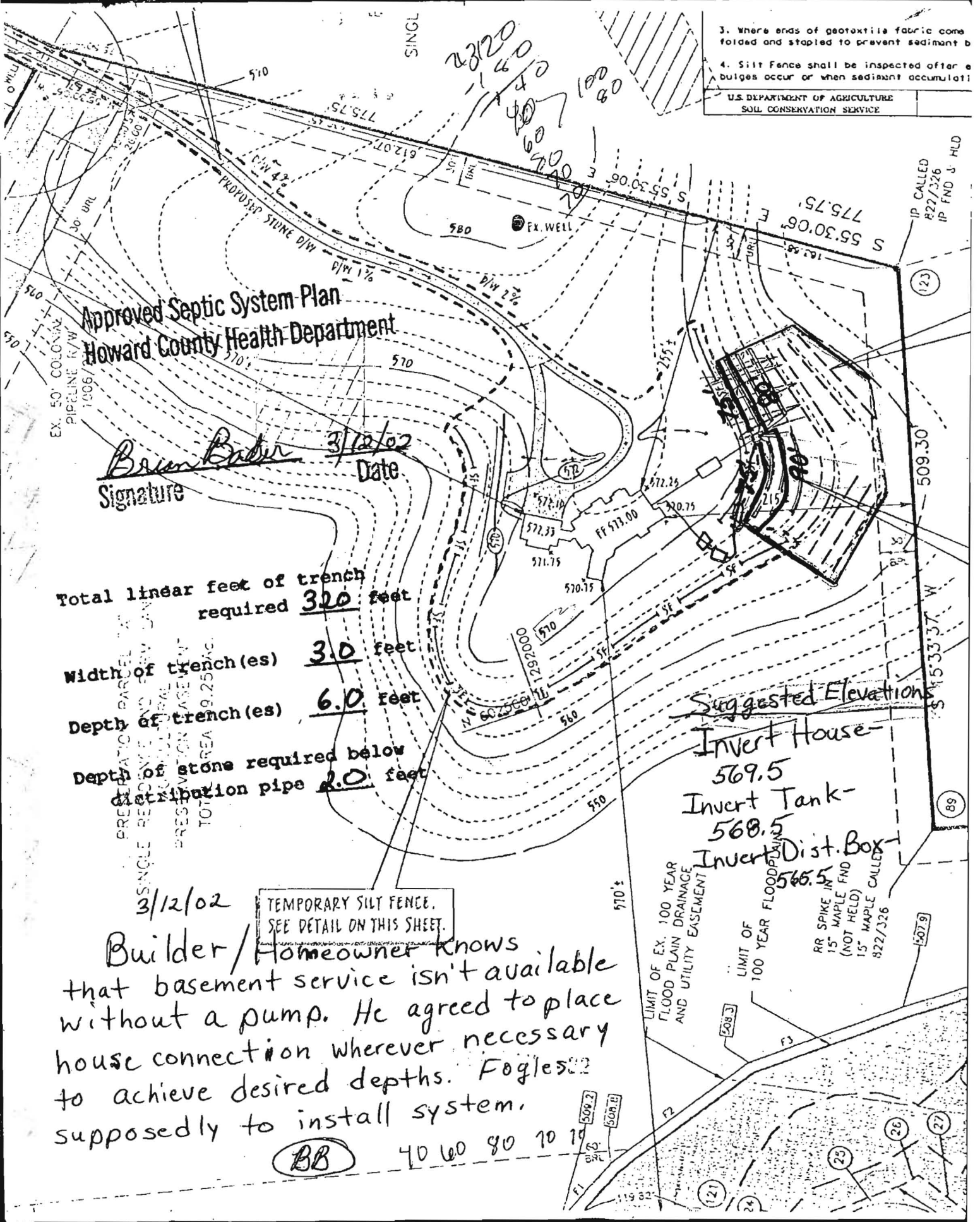
Correct well tag, grout & pit less ok. (KN)

9/17/03 Pump & Alarm tests OK (SO)

3. Where ends of geotextile fabric come folded and stapled to prevent sediment b

4. Silt Fence shall be inspected after a bulges occur or when sediment accumulat

U.S. DEPARTMENT OF AGRICULTURE
SOIL CONSERVATION SERVICE



Approved Septic System Plan
Howard County Health Department

Bevin Baker
Signature
3/12/02
Date

Total linear feet of trench required 320 feet

Width of trench(es) 3.0 feet

Depth of trench(es) 6.0 feet

Depth of stone required below distribution pipe 2.0 feet

Suggested Elevations

Invert House - 569.5

Invert Tank - 568.5

Invert Dist. Box - 565.5

TEMPORARY SILT FENCE.
SEE DETAIL ON THIS SHEET.

Builder/Homeowner knows that basement service isn't available without a pump. He agreed to place house connection wherever necessary to achieve desired depths. Fogles supposedly to install system.

BB

40 60 80 10 19

3/12/02

PRELIMINARY PLAN
SINGLE RESIDENTIAL LOT
PRESERVATION AREA
TOTAL AREA 9.25 AC.

LIMIT OF EX. 100 YEAR FLOOD PLAIN DRAINAGE AND UTILITY EASEMENT

LIMIT OF 100 YEAR FLOOD PLAIN

RR SPIKE IN 15' MAPLE FND (NOT HELD) 15' MAPLE CALLED 822/326

507.9

509.2

508.8

508.3

121

24

25

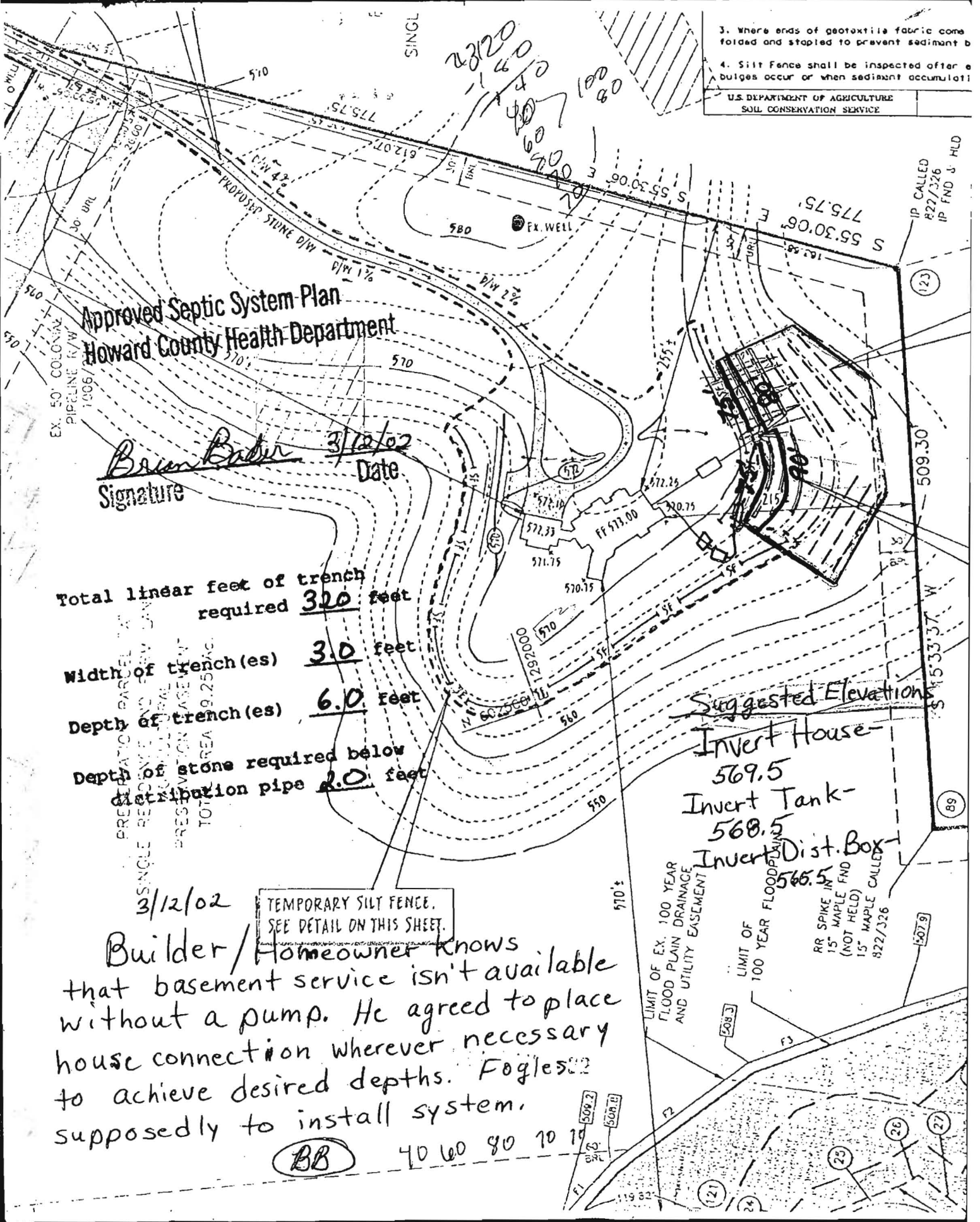
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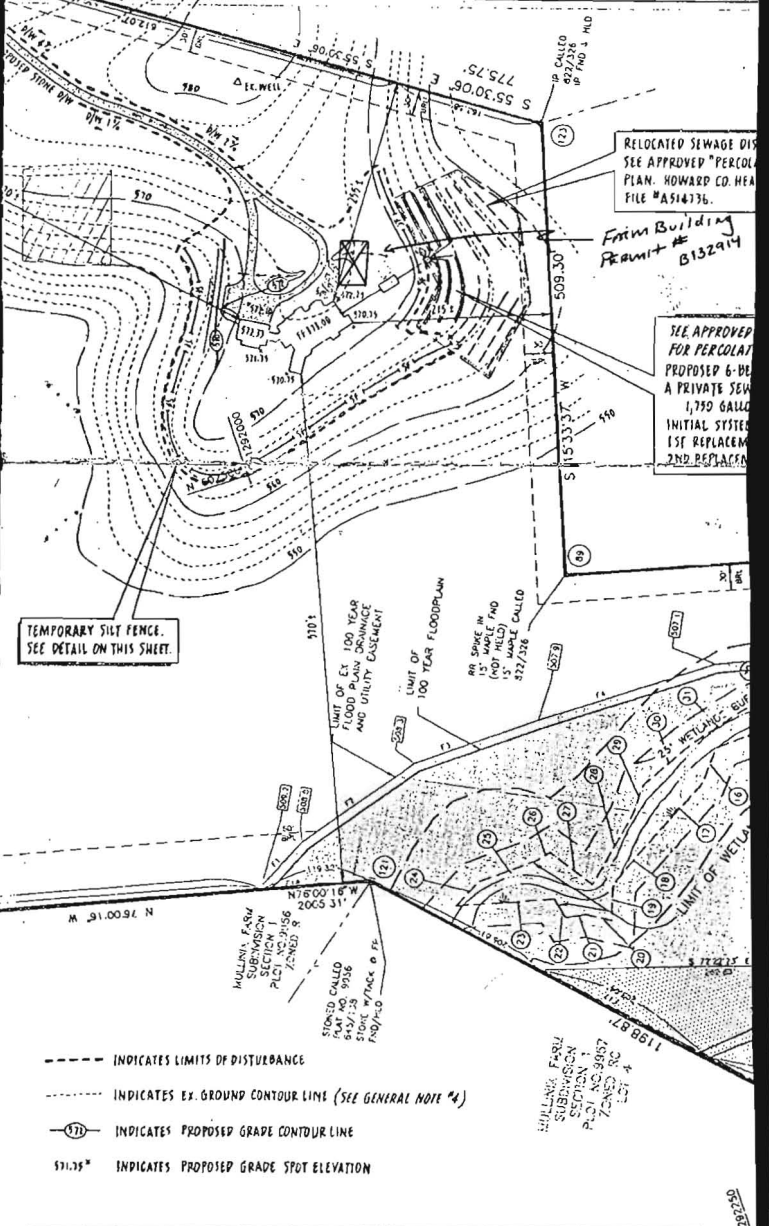
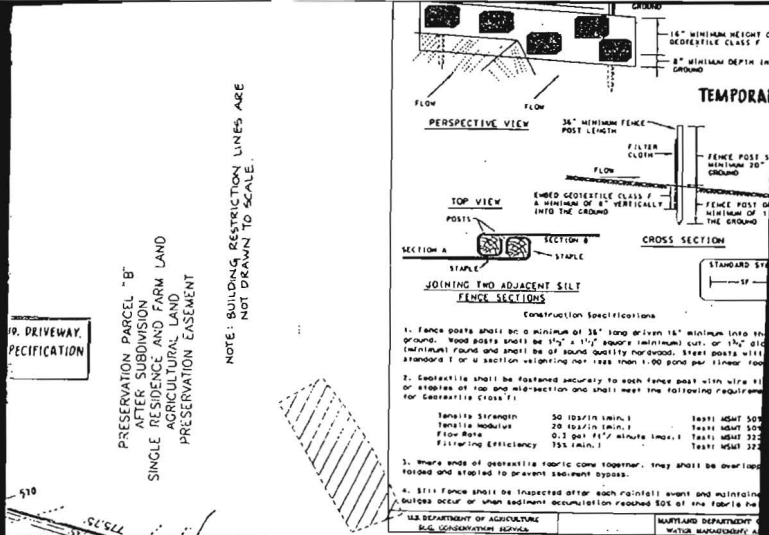
27

89

123

IP CALLED R22/326 IP FND 3' HLD





JOBSON RESIDENCE
1748 S. Cattail Meadows Drive

OWNER-BUILDER JAMES E. JOBSON LAURIE JOBSON-WILNER 619 W. OLD LIBERTY ROAD ELKERSBURG, MARYLAND 21784-9036	SINGLE FAMILY FRAME DWELLING TO BE CONSTRUCTED CATTAIL WOODS - SECTION 2 PRESERVATION PARCEL "A" 59.25 ACS. PLAT NO. 12497 TAX MAP: 7 CRD: 24 PARCEL: 519 ACCT. NO.: 04-359267	DATE: FEB. 18, 2002 DESIGN: SCALE: 1"=100' SHEET NO. 1
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CATTAIL MEADOWS DR.

