

8/14/81 FILE FINAL.  
APPROVED  
P 31484 C.P.D.  
A 26792

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

05-383099

ELLICOTT CITY

DISTRICT 5th

DATE 7/13/81

INDEX

Jack Fyock

IS PERMITTED TO INSTALL X ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Md. 21737 PHONE 988-9270

SUBDIVISION Hallmark ROAD 7351 Hallmark Road LOT 32, Sec. 2

PROPERTY OWNER Michael Pfau

ADDRESS 924 5th Street, Laurel, Maryland 20810 Phone: 776-1281

SPECIFICATIONS 4 Bedrooms 1250  
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 SQ. FT.

INLET PIPE FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 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  
DRY WELL AND TRENCH - 120 sq. ft. absorbent sidewall area per bedroom below inlet. Inlet at 3 ft. and maximum depth 9 ft. below original grade. Locate dry well 100 ft. from Lot 31 lot line and 10 ft. from right (Lot 30) lot line. Trench to be 25 ft. long for 3 bedroom and 50 ft. long for 4 bedroom. Inlet at 3 ft. and maximum depth 9 ft. Trench to start around 130 ft. from Lot 31 lot line and run past dry well on contour towards Lot 34.

PLANS APPROVED BY David J. O'Neill DATE 12/1/77

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.

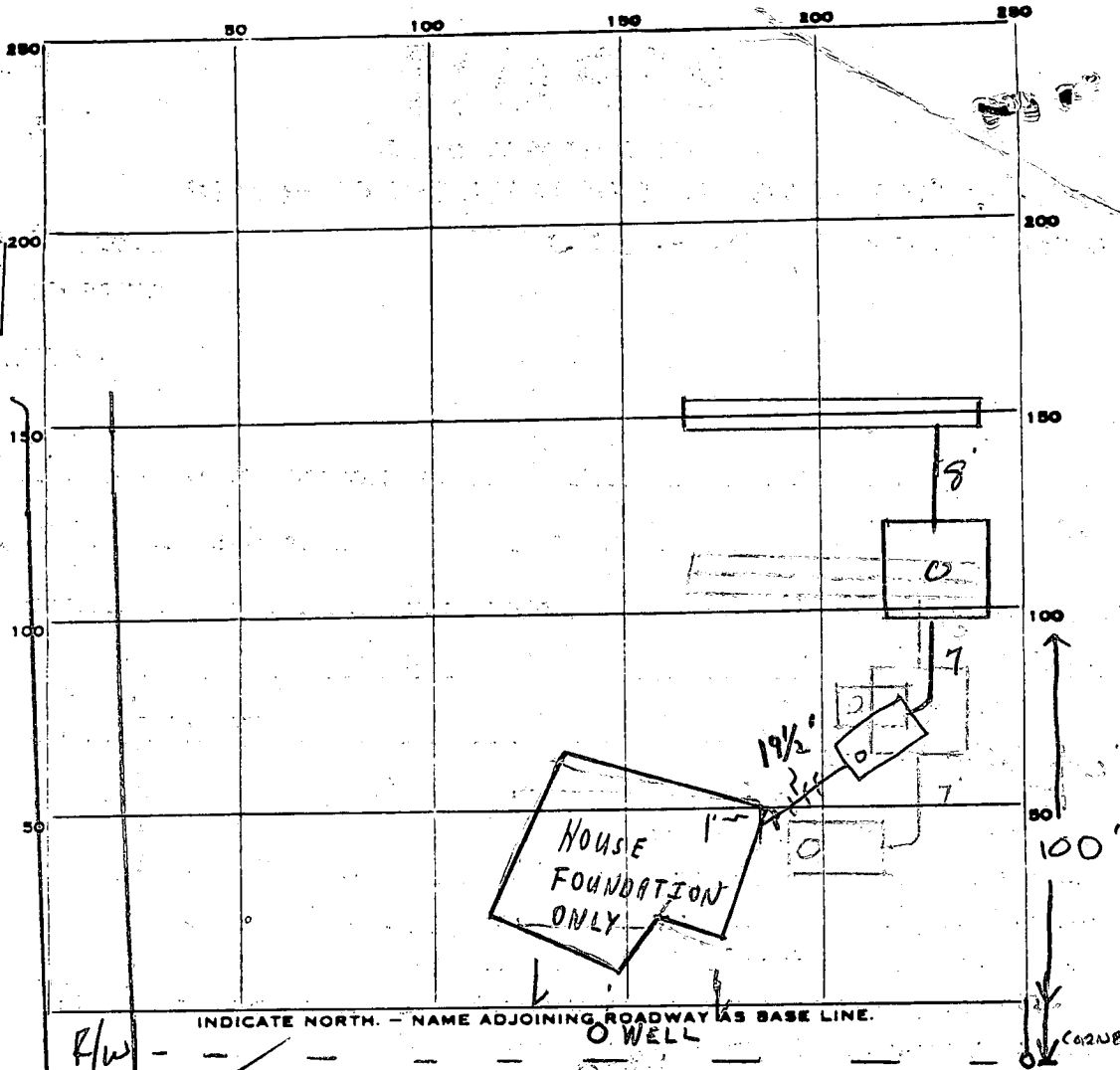
PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRAZO ACCEPTED.

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

A26792

EXISTING HOUSE



PERMIT CARD

R/W - - - - -  
 HALL MARK ROAD 1500

CLEANOUTS ✓ ST DW ✓

DISTRIBUTION BOX, LEVEL \_\_\_\_\_

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

GRAVEL DEPTH 240 IN. TOTAL LENGTH 40 FT.

NUMBER OF TRENCHES 1 1/2 SIDEWALL TOTAL BOTTOM AREA \_\_\_\_\_

SEEPAGE PITS, INSIDE DIAMETER 48 FT. DEPTH BELOW INLET 6 FT.

ABSORBENT AREA 288 SQ. FT.

528  $\Phi$

REMARKS 3/15/81 OK to add gravel, OK to corner work wanted for gravel. Need house connection for final R/W  
8/14/81 CHECKED HOUSE CONNECTION COMPLETE - FOUNDATION IN ONLY.  
 C.B.D.

DATE SYSTEM APPROVED 8/17/81 INSPECTOR C.B. Chesker

PRELIMINARY

# APPLICATION

A 26792

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 5TH

DATE 8/22/77

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 John Mikolasko

ADDRESS 2205 Foxley Road, Timonium, Md. 21093 PHONE 252-3478

PROPERTY LOCATION:

SUBDIVISION Hallmark, Sec. 2 *PFAU, Michael  
924 5th St  
Parcel No. 20810* LOT NO. ? **32**

ROAD AND DESCRIPTION off Johns Hopkins Road - 7351 Hallmark Road

SIZE OF LOT ? TYPE BLDG. 3 or 4 bedrooms  
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/ Charles J. Crovo

APPROVED BY D. J. O'Neill FOR DW + Trench DATE 12/1/77  
(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_  
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

BLDG. PERMIT SIGNED  
AND RETURNED 7/7/77  
*Serial A 47045*

# THIS IS NOT A PERMIT


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	

REMARKS \_\_\_\_\_

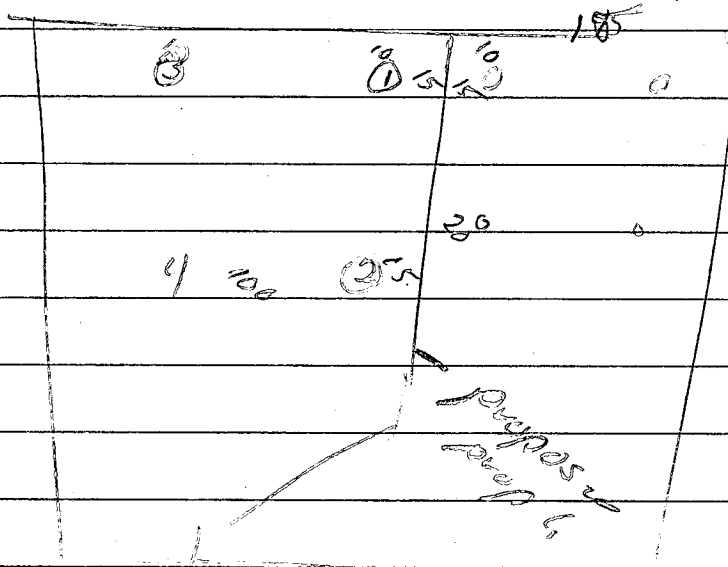
TYPE OF SOIL \_\_\_\_\_

TESTED BY \_\_\_\_\_ ALSO PRESENT: \_\_\_\_\_

31 to 40 27

32

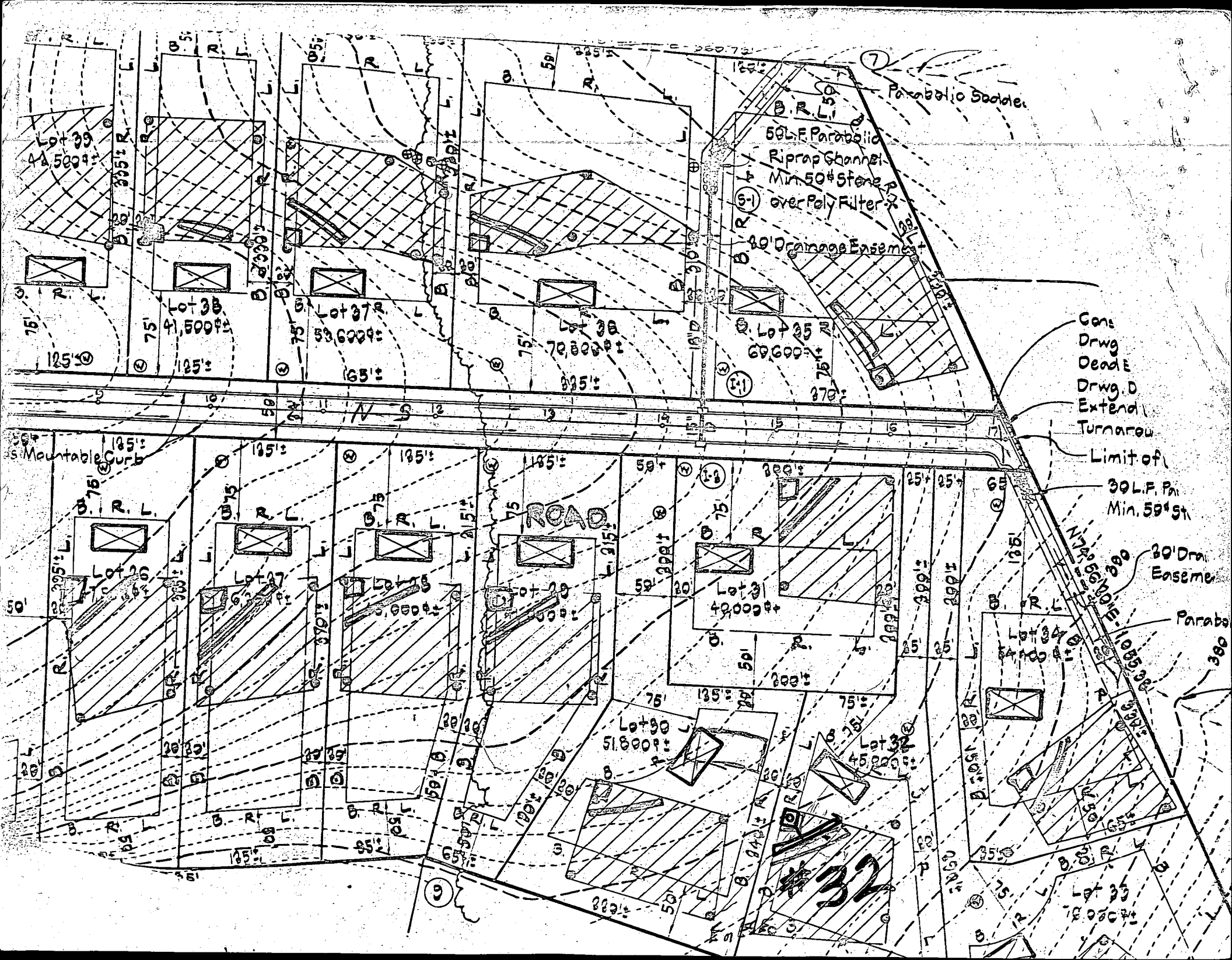
31 a



7/29

3 8x

- 1 5 3/4 12<sup>08</sup> 12<sup>09</sup> 12<sup>10</sup> (1)
- 2 12<sup>11</sup> 12<sup>12</sup> 12<sup>13</sup> 12<sup>14</sup> (2)
- 3 12<sup>15</sup> 12<sup>16</sup> 12<sup>17</sup> 12<sup>18</sup> 12<sup>19</sup> (3)
- 4 12<sup>20</sup> 12<sup>21</sup> 12<sup>22</sup> 12<sup>23</sup> 12<sup>24</sup> (4)
- 5 12<sup>25</sup> 12<sup>26</sup> 12<sup>27</sup> 12<sup>28</sup> 12<sup>29</sup> (5)
- 6 12<sup>30</sup> 12<sup>31</sup> 12<sup>32</sup> 12<sup>33</sup> (6)
- 7 12<sup>34</sup> 12<sup>35</sup> 12<sup>36</sup> 12<sup>37</sup> 12<sup>38</sup> (7)
- 8 12<sup>39</sup> 12<sup>40</sup> 12<sup>41</sup> 12<sup>42</sup> 12<sup>43</sup> (8)
- 9 12<sup>44</sup> 12<sup>45</sup> 12<sup>46</sup> 12<sup>47</sup> 12<sup>48</sup> (9)
- 10 12<sup>49</sup> 12<sup>50</sup> 12<sup>51</sup> 12<sup>52</sup> 12<sup>53</sup> (10)
- 11 12<sup>54</sup> 12<sup>55</sup> 12<sup>56</sup> 12<sup>57</sup> 12<sup>58</sup> (11)
- 12 12<sup>59</sup> 12<sup>60</sup> 12<sup>61</sup> 12<sup>62</sup> 12<sup>63</sup> (12)
- 13 12<sup>64</sup> 12<sup>65</sup> 12<sup>66</sup> 12<sup>67</sup> 12<sup>68</sup> (13)
- 14 12<sup>69</sup> 12<sup>70</sup> 12<sup>71</sup> 12<sup>72</sup> 12<sup>73</sup> (14)
- 15 12<sup>74</sup> 12<sup>75</sup> 12<sup>76</sup> 12<sup>77</sup> 12<sup>78</sup> (15)
- 16 12<sup>79</sup> 12<sup>80</sup> 12<sup>81</sup> 12<sup>82</sup> 12<sup>83</sup> (16)
- 17 12<sup>84</sup> 12<sup>85</sup> 12<sup>86</sup> 12<sup>87</sup> 12<sup>88</sup> (17)
- 18 12<sup>89</sup> 12<sup>90</sup> 12<sup>91</sup> 12<sup>92</sup> 12<sup>93</sup> (18)
- 19 12<sup>94</sup> 12<sup>95</sup> 12<sup>96</sup> 12<sup>97</sup> 12<sup>98</sup> (19)
- 20 12<sup>99</sup> 12<sup>100</sup> 12<sup>101</sup> 12<sup>102</sup> 12<sup>103</sup> (20)
- 21 12<sup>104</sup> 12<sup>105</sup> 12<sup>106</sup> 12<sup>107</sup> 12<sup>108</sup> (21)
- 22 12<sup>109</sup> 12<sup>110</sup> 12<sup>111</sup> 12<sup>112</sup> 12<sup>113</sup> (22)
- 23 12<sup>114</sup> 12<sup>115</sup> 12<sup>116</sup> 12<sup>117</sup> 12<sup>118</sup> (23)
- 24 12<sup>119</sup> 12<sup>120</sup> 12<sup>121</sup> 12<sup>122</sup> 12<sup>123</sup> (24)
- 25 12<sup>124</sup> 12<sup>125</sup> 12<sup>126</sup> 12<sup>127</sup> 12<sup>128</sup> (25)
- 26 12<sup>129</sup> 12<sup>130</sup> 12<sup>131</sup> 12<sup>132</sup> 12<sup>133</sup> (26)
- 27 12<sup>134</sup> 12<sup>135</sup> 12<sup>136</sup> 12<sup>137</sup> 12<sup>138</sup> (27)
- 28 12<sup>139</sup> 12<sup>140</sup> 12<sup>141</sup> 12<sup>142</sup> 12<sup>143</sup> (28)
- 29 12<sup>144</sup> 12<sup>145</sup> 12<sup>146</sup> 12<sup>147</sup> 12<sup>148</sup> (29)
- 30 12<sup>149</sup> 12<sup>150</sup> 12<sup>151</sup> 12<sup>152</sup> 12<sup>153</sup> (30)
- 31 12<sup>154</sup> 12<sup>155</sup> 12<sup>156</sup> 12<sup>157</sup> 12<sup>158</sup> (31)
- 32 12<sup>159</sup> 12<sup>160</sup> 12<sup>161</sup> 12<sup>162</sup> 12<sup>163</sup> (32)
- 4 Visual 3-18



Parabolic Saddle

60 L.F. Parabolic  
R. Prop Channel  
Min. 50# Stone  
over Poly Filter

30' Drainage Easement

Cont.  
Drwg.  
Deade  
Drwg. D  
Extend  
Turnarou

Limit of  
30 L.F. P.  
Min. 50# St.

30' Drain  
Easement

Parabola

ROAD

32

Lot 39  
44,500 sq ft

Lot 38  
41,500 sq ft

Lot 37  
53,600 sq ft

Lot 36  
70,800 sq ft

Lot 25  
69,600 sq ft

Mountable Curb

Lot 31  
42,000 sq ft

Lot 30  
51,800 sq ft

Lot 32  
45,200 sq ft

Lot 34  
40,000 sq ft

Lot 35  
38,000 sq ft

<b>B 1</b>	<b>1920</b>	<small>SEQUENCE NO. (WRA USE ONLY)</small>	<b>STATE OF MARYLAND</b> <b>WATER RESOURCES ADMINISTRATION</b> <b>TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401</b> <b>APPLICATION FOR PERMIT TO DRILL WELL</b>	<small>WRA PERMIT NUMBER</small> <b>HO-73-2717</b>
<small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 2-6 ON ALL CARDS)</small>				<b>FILL IN THIS FORM COMPLETELY</b>

<small>DATE RECEIVED (WRA USE ONLY)</small>	<b>OWNER</b> <u>Brentley Development Corporation</u>			
	<small>COL 15 LAST NAME</small>		<small>FIRST NAME</small>	<small>COL. 34</small>
	<small>STREET OR RFD</small>	<u>210 Franklin Building</u>		
	<small>COL 36</small>		<small>COL. 55</small>	
	<small>POST OFFICE</small>	<u>Columbia, Md.</u>		
	<small>COL 57</small>		<small>COL. 76</small>	

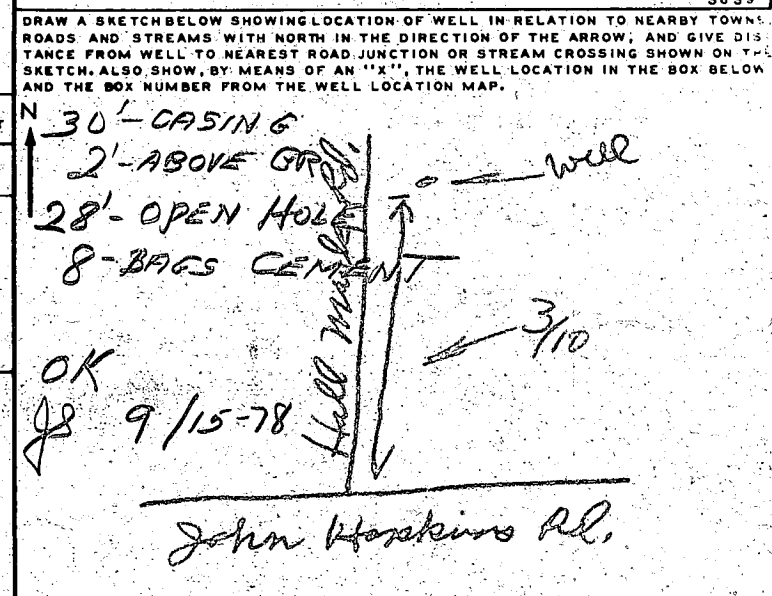
<b>B 1</b>	<b>CONTINUED</b>	<b>DRILLER INFORMATION</b>			
<small>1 2 3 (SEQ. NO.) 6</small>					
<small>DATE</small>	<u>April 6, 1978</u>	<small>LICENSE NUMBER</small>	<u>238</u>	<small>77</small>	<small>80</small>
<small>FIRST NAME</small>	<u>Joseph L. Massey</u>	<small>DRILLER</small>	<u>Massey</u>	<small>LAST NAME</small>	
<small>SIGNATURE</small>	<u>Joseph L. Massey</u>				

<b>B 3</b>	<b>LOCATION OF WELL</b>			
<small>1 2 3 (SEQ. NO.) 6</small>				
<small>COUNTY</small>	<u>Hannock</u>	<small>(DO NOT ABBREVIATE COUNTY NAME)</small>		
<small>SUBDIVISION</small>	<u>Hall Mark</u>	<small>21</small>		
<small>SECTION</small>	<u>E</u>	<small>42</small>	<small>LOT</small>	<u>33</u>
<small>NEAREST TOWN</small>	<u>Fulton</u>	<small>44</small>	<small>46</small>	<small>48</small>
<small>MILES FROM TOWN (ENTER 0 IF IN TOWN)</small>	<u>3 1/2</u>	<small>50</small>	<small>71</small>	<small>MI</small>
	<small>73</small>	<small>76</small>	<small>77</small>	<small>78</small>

<b>B 2</b>	<b>WELL INFORMATION</b>			
<small>1 2 3 (SEQ. NO.) 6</small>				
<small>MAXIMUM PUMPING RATE (GALLONS PER MINUTE)</small>	<u>5</u>	<small>8</small>	<small>12</small>	
<small>AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY)</small>	<u>750</u>	<small>14</small>	<small>20</small>	
<b>USE FOR WATER (CIRCLE APPROPRIATE BOX)</b>				
<input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)				
<input type="checkbox"/> FARMING, AGRICULTURE, IRRIGATION				
<input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT				
<input type="checkbox"/> MUNICIPAL WATER SUPPLY	} MUST HAVE STATE HEALTH DEPT. APPROVAL			
<input type="checkbox"/> PRIVATE WATER COMPANY				
<input type="checkbox"/> TEST				

<b>B 4</b>	<b>DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)</b>			
<small>1 2 3 (SEQ. NO.) 6</small>				
<input type="checkbox"/> N NORTH	<input type="checkbox"/> E EAST	<input checked="" type="checkbox"/> NE NORTHEAST	<input type="checkbox"/> SE SOUTHEAST	
<input type="checkbox"/> S SOUTH	<input type="checkbox"/> W WEST	<input type="checkbox"/> NW NORTHWEST	<input type="checkbox"/> SW SOUTHWEST	
<small>NEAR WHAT ROAD</small>	<u>Hall Mark Rd</u>			
<small>ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)</small>	<input type="checkbox"/> N	<input type="checkbox"/> S	<input checked="" type="checkbox"/> E	<input type="checkbox"/> W
<small>DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX)</small>	<u>380</u>	<small>34</small>	<small>37</small>	<small>MI</small>
	<small>38</small>	<small>39</small>	<small>39</small>	<small>39</small>

<small>APPROXIMATE DEPTH OF WELL</small>	<u>500</u>	<small>24</small>	<small>28</small>	<small>FEET</small>
<small>APPROXIMATE DIAMETER OF WELL</small>	<u>6</u>	<small>(NEAREST INCH)</small>		
<b>METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)</b>				
<input checked="" type="checkbox"/> BORED (OR AUGERED)	<input type="checkbox"/> JETTED	<input type="checkbox"/> DRIVEN		
<input checked="" type="checkbox"/> AIR-ROTARY	<input type="checkbox"/> AIR-PERCUSSION	<input type="checkbox"/> ROTARY (HYDRAULIC ROTARY)		
<input type="checkbox"/> CABLE	<input type="checkbox"/> REVERSE-ROTARY	<input type="checkbox"/> DRIVE-POINT		
<small>OTHER (DESCRIBE)</small>				
<b>REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)</b>				
<input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL				
<input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED				
<input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY				
<input type="checkbox"/> THIS WELL WILL DEEPEM AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)				



<b>NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)</b>				
<small>APPROPRIATION PERMIT NUMBER</small>	<input type="checkbox"/>	<small>ENGINEER REVIEW DISTRICT NO.</small>	<input type="checkbox"/>	
<small>FORCE</small>	<input type="checkbox"/>	<small>CONDITIONS</small>	<input type="checkbox"/>	
<small>WRITE INITIALS IN BOX</small>		<small>70 71 72 73 74 75 76 77 78 79</small>		

<b>B 4</b>	<b>CONTINUED</b>	<b>HEALTH DEPARTMENT APPROVAL</b>			
<small>1 2 3 (SEQ. NO.) 6</small>					
<small>STATE HEALTH (CIRCLE BOX)</small>	<u>S</u>	<small>COUNTY NAME</small>	<u>Howard</u>	<small>COUNTY NO.</small>	<u>W27791</u>
<small>DATE</small>	<u>041278</u>	<small>APPROVED BY</small>	<u>Donald W. Monaghan, Sanitarian</u>		
<small>43</small>	<small>48</small>		<small>ELEVATION AT WELL HEAD (FEET)</small>	<input type="checkbox"/>	<input type="checkbox"/>
			<small>65 66 67 68</small>	<small>0/0</small>	<small>8/0</small>

<b>B 5</b>	<b>SPECIAL CONDITIONS 8-63 (WRA USE ONLY)</b>			
<small>1 2 3 (SEQ. NO.) 6</small>				

C 1 **9869** SEQUENCE NO. (WRA USE ONLY)

2 3 (SEQ. NO.) 6

(THIS NUMBER IS TO BE PUNCHED IN COLS. 2-6 OF ALL CARDS)

**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

DATE RECEIVED (WRA USE ONLY) \_\_\_\_\_ DATE WELL COMPLETED 12/15/78

DEPTH OF WELL 145 (TO NEAREST FOOT) 22 26

PERMIT NO. FROM "PERMIT TO DRILL WELL" 40-73-2714  
 28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. 728

OWNER William J. ... LAST NAME FIRST NAME

STREET OR RFD: \_\_\_\_\_ POST OFFICE: Bellevue

**WELL LOG**

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	
<u>Same as 10</u>	<u>0</u>	<u>10</u>	
<u>Very sandy loam</u>	<u>10</u>	<u>145</u>	

**GROUTING RECORD**

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)  YES  NO

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

NO. OF BAGS 8 NO. OF POUNDS 360

GALLONS OF WATER 48

DEPTH OF GROUT SEAL (TO NEAREST FOOT):  
 FROM 0 FT. TO 28 FT.  
 (ENTER 0 IF FROM SURFACE)

**CASING RECORD**

INSERT APPROPRIATE CODE BELOW:  S T  C O

STEEL CONCRETE

P L  O T

PLASTIC OTHER

MAIN CASING TYPE:  S  T

NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH): 60

TOTAL DEPTH OF MAIN CASING (NEAREST FOOT): 30

**OTHER CASING (IF USED)**

DIAMETER (INCH) \_\_\_\_\_ DEPTH (FEET) FROM \_\_\_\_\_ TO \_\_\_\_\_

**SCREEN RECORD**

SCREEN TYPE OR OPEN HOLE:  S T  B R  H O

STEEL BRASS OR BRONZE OPEN HOLE

P L  O T

PLASTIC OTHER

C 2 (SEQ. NO.) 6

**DEPTH (NEAREST WHOLE FOOT)**

1	2	3	4	5	6
<u>10</u>	<u>25</u>	<u>145</u>			
8	9	11	15	17	21
23	24	26	30	32	36
38	39	41	45	47	51

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

C 3 (SEQ. NO.) 6

**PUMPING TEST**

HOURS PUMPED (TO NEAREST HOUR) 2

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 12

METHOD USED TO MEASURE PUMPING RATE \_\_\_\_\_

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING \_\_\_\_\_ (NEAREST FOOT)

WHEN PUMPING 22 (NEAREST FOOT)

**TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX)**

A AIR  P PISTON  T TURBINE

C CENTRIFUGAL  R ROTARY  O OTHER (DESCRIBE BELOW)

J JET  S 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) \_\_\_\_\_

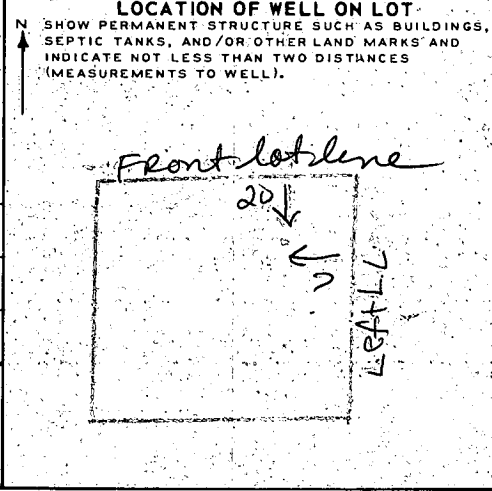
PUMP HORSE POWER \_\_\_\_\_

PUMP COLUMN LENGTH (NEAREST FOOT) \_\_\_\_\_

**CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)**

+ ABOVE } LAND SURFACE (NEAREST FOOT)

- BELOW } \_\_\_\_\_



**CIRCLE APPROPRIATE BOXES**

A 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: \_\_\_\_\_

(PLEASE PRINT) \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

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

(E.R.O.S.)

T  W O

70 72 74 75 76

TELESCOPE LOG OTHER DATA CASING INDICATOR AVAILABLE

1" = 30'

75'

Per plat.

M.S.G.S.

B.R.L.

88'

House

Sewage  
buffer area

20'

302'

249'

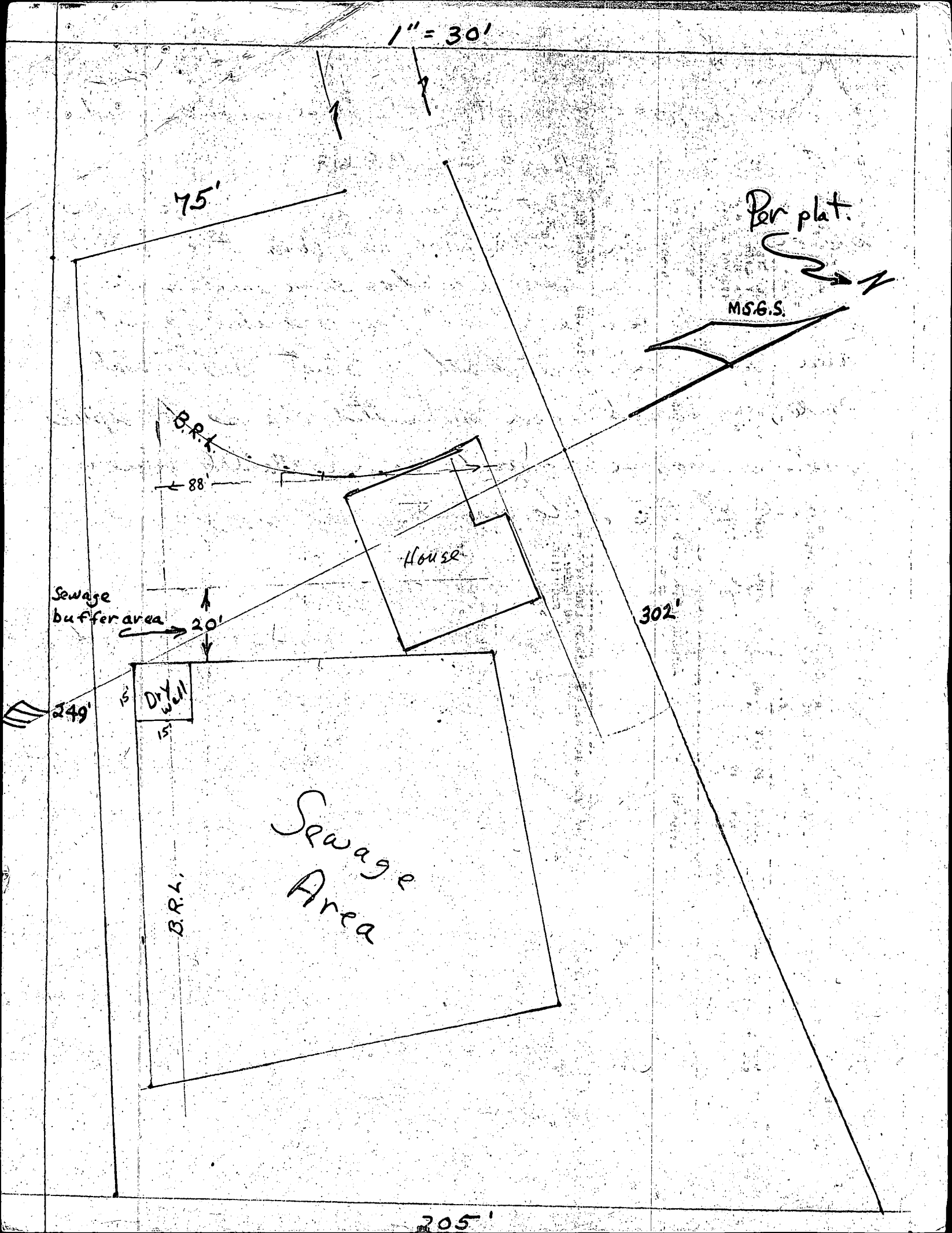
Dry well

15'

Sewage  
Area

B.R.L.

205'



Note attached to drawing

5-28-81

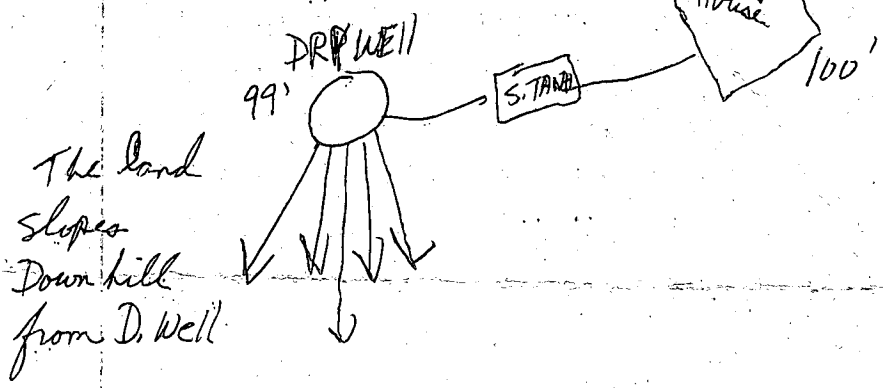
we could allow the placement of the house as shown, without retest, at the front B.R.L. & left B.R.L.

Keep in mind any future addition into the sewage buffer area or sewage area would require an adjustment to the sewage area (a retest) The house located as shown would require some fill to be able to reach the prescribed drywell area at a max. inlet depth of 3 feet below original grade & depend upon submitted plans the septic system may be required to be installed before release of the hldg. permit.

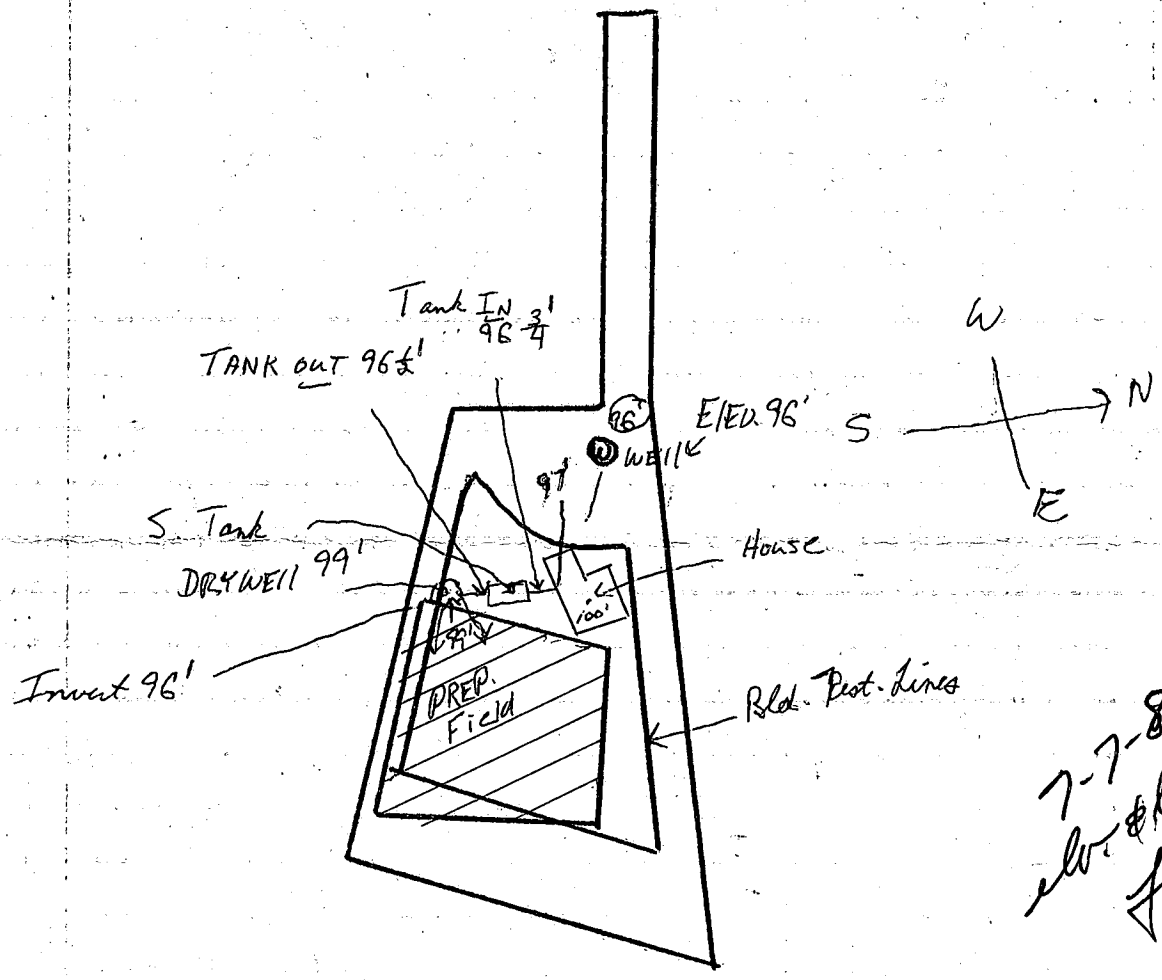
J.F.

96' WELL

The land slopes this way to wells.



The land slopes Down hill from D. Well



7-7-81  
 elev & location  
 J.H.

I certify the above measurements & elevations are actual & correct for the property.

Michael Gary

# Hall Mark Road ROAD

Hall MARK SubDivision

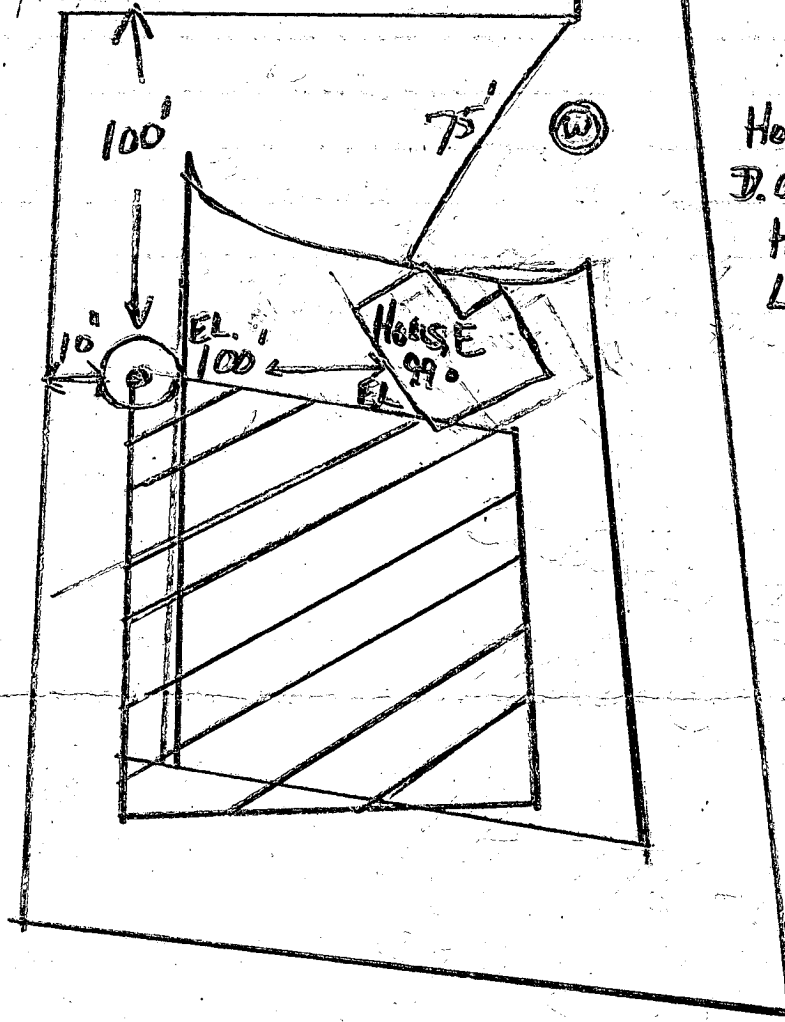
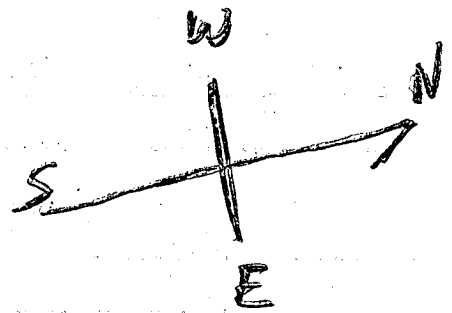
Lot 32

Michael Pfau

PH 1776-1281

924 5th St.

Laurel Md 20810



HOUSE 99'  
D. WELL 100'  
HOUSE 1 FOOT  
LOWER.

I CERTIFY THE ABOVE MEASUREMENTS  
& ELEVATIONS ARE ACTUAL & CORRECT  
FOR THIS PROPERTY.

Michael L. Pfau