

**SOIL/SITE EVALUATION  
 for ON-SITE WASTEWATER SYSTEM**

Owner: Applicant: *J. HATZEL*  
 Address: Date Evaluated: *1-4-15*  
 Proposed Facility: *MOD* Design Flow (.1949): *300* Property Size:  
 Location of Site: Property Recorded:  
 Water Supply:  Public  Individual  Well  Spring  Other  
 Evaluation Method:  Auger Boring  Pit  Cut  
 Type of Wastewater:  Sewage  Industrial Process  Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941		.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
			.1941 Structure/ Texture	.1941 Consistence Mineralogy					
<i>1.43</i>	<i>L 4.5%</i>	<i>0-15</i>	<i>SL-LW</i>	<i>CL GRN SAP</i>					
		<i>15-24</i>	<i>SC-DRY</i>	<i>Yfm 1500 S.P</i>					
		<i>24-34</i>	<i>SCL</i>	<i>SC fm 1800 SSSP</i>		<i>34-36"</i>		<i>PM</i>	<i>B</i>

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Evaluated By: <i>J.S</i> Others Present: <i>J.S</i>
Available Space (.1945)	/	/	
System Type(s)	<i>25m</i>	<i>25m</i>	
Site LTAR	<i>.3</i>	<i>.3</i>	

COMMENTS: \_\_\_\_\_

LANDSCAPE POSITIONS

- R-RIDGE
- S-SHOULDER SLOPE
- L-LINEAR SLOPE
- FS-FOOT SLOPE
- N-NOSE SLOPE
- H-HEAD SLOPE
- CC-CONCLAVE SLOPE
- CV-CONVEX SLOPE
- T-TERRACE
- FP-FLOOD PLAN

GROUP	TEXTURES
I	S-SAND LS-LOAMY SAND
II	SL-SANDY LOAM L-LOAM
III	SI-SILT SIL-SILT LOAM CL-CLAY LOAM SCL-SANDY CLAY LOAM
IV	SIC-SILTY CLAY C-CLAY SC-SANDY CLAY

.1955 LTAR  
  
1.2 - 0.8  
  
0.8 - 0.6  
  
0.6 - 0.3  
  
0.4 - 0.1

CONSISTENCE MOIST  
  
VFR-VERY FRIABLE  
FR-FRIABLE  
FI-FIRM  
VFI-VERY FIRM  
EFI-EXTREMELY FIRM

WET  
  
NS-NON-STICKY  
SS-SLIGHTLY STICKY  
S-STICKY  
VS-VERY STICKY  
NP-NON-PLASTIC  
SP-SLIGHTLY STICKY  
P-PLASTIC  
VP-VERY PLASTIC

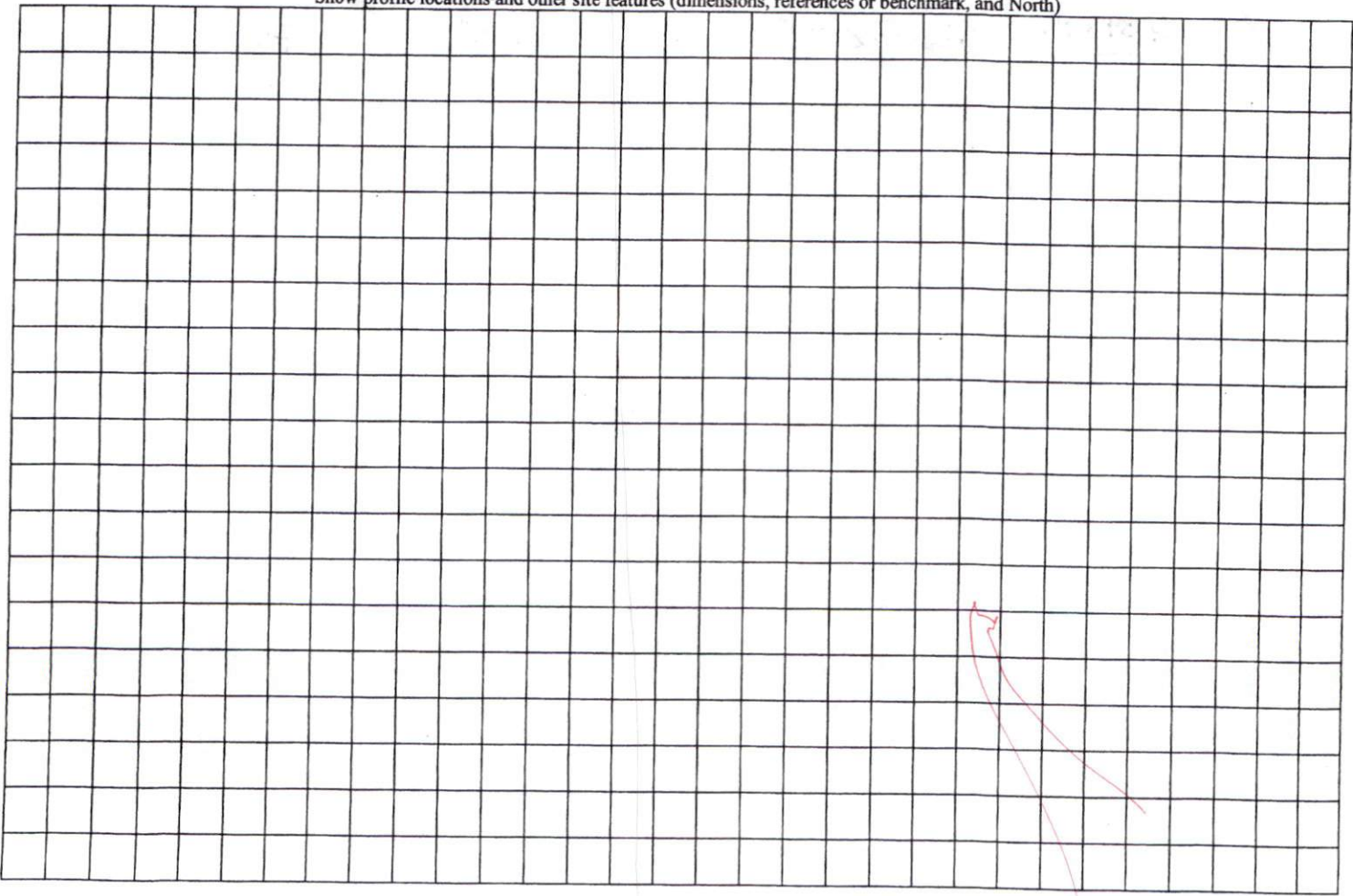
STRUCTURE

- SG-SINGLE GRAIN
- M- MASSIVE
- CR-CRUMB
- GR-GRANULAR
- SBK-SUBANGULAR BLOCKY
- ABK-ANGULAR BLOCKY
- PL-PLATY
- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

Show profile locations and other site features (dimensions, references or benchmark, and North)



**SOIL/SITE EVALUATION  
 for ON-SITE WASTEWATER SYSTEM**

Owner: Applicant: 113-27134  
 Address: Date Evaluated: 7-20-11  
 Proposed Facility: Design Flow (.1949): 360 Property Size: 10 Acres  
 Location of Site: 511574 Jones Property Recorded:  
 Water Supply:  Public  Individual  Well  Spring  Other  
 Evaluation Method:  Auger Boring  Pit  Cut  
 Type of Wastewater:  Sewage  Industrial Process  Mixed

P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				Profile Class & LTAR
			.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	
1	L 3%	0-18	SL	with rocks fine sand					
		18-42	SC-clay loam	fine sand s.p.	40" 7.54 42				4
2	L 3%	0-10	SL	rocks fine sand					
		10-36	SC-clay	fine sand s.p.	32" Pm	32"		Pm	030
3	L 3%	0-8	SL	fine sand					
		8-36	SC-clay	fine sand s.p.	36" Pm	36		Pm	35
4	L 3%	0-8	SL	rocks fine sand					
		8-36	SC-clay	fine sand s.p.	34" Pm	34		Pm	35
5	L 3%	0-8	SL	rocks fine sand					
		8-40	SC-clay	fine sand s.p.	36" 7.54 42				35.4

Description	Initial System <input checked="" type="checkbox"/>	Repair System <input checked="" type="checkbox"/>	Other Factors (.1946): Site Classification (.1948): <u>PS</u> Evaluated By: <u>[Signature]</u> Others Present:
Available Space (.1945)	<input checked="" type="checkbox"/>		
System Type(s)	2532	2532	
Site LTAR	03	03-04	

COMMENTS: \_\_\_\_\_

<u>LANDSCAPE POSITIONS</u>	<u>GROUP</u>	<u>TEXTURES</u>	<u>.1955 LTAR</u>	<u>CONSISTENCE MOIST</u>	<u>WET</u>
R-RIDGE	I	S-SAND	1.2 - 0.8	VFR-VERY FRIABLE FR-FRIABLE	NS-NON-STICKY SS-SLIGHTLY STICKY
S-SHOULDER SLOPE		LS-LOAMY SAND			
L-LINEAR SLOPE	II	SL-SANDY LOAM	0.8 - 0.6	FI-FIRM VFI-VERY FIRM EFI-EXTREMELY FIRM	S-STICKY VS-VERY STICKY NP-NON-PLASTIC SP-SLIGHTLY STICKY
FS-FOOT SLOPE		L-LOAM			
N-NOSE SLOPE	III	SI-SILT	0.6 - 0.3		P-PLASTIC VP-VERY PLASTIC
H-HEAD SLOPE		SIL-SILT LOAM			
CC-CONCLAVE SLOPE	III	CL-CLAY LOAM	0.6 - 0.3		
CV-CONVEX SLOPE		SCL-SANDY CLAY LOAM			
T-TERRACE	IV	SIC-SILTY CLAY	0.4 - 0.1		
FP-FLOOD PLAN		C-CLAY SC-SANDY CLAY			

STRUCTURE

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- M-MASSIVE
- CR-CRUMB
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- PR-PRISMATIC

MINERALOGY

- SLIGHTLY EXPANSIVE
- EXPANSIVE

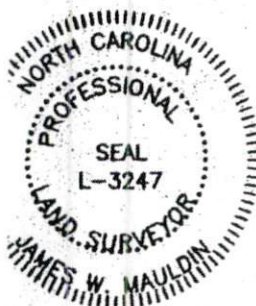
Show profile locations and other site features (dimensions, references or benchmark, and North)

A large empty grid for site profile data, consisting of approximately 20 columns and 20 rows of squares.

JOSEPH R. PARRISH  
D.B.-99-E, PG.171  
PC# F, SLIDE 374-B

DENNIE K. PARRISH  
D.B.-99-E, PG.171  
PC# F, SLIDE 374-B

MAGN  
(REF-PC#)



*30' x 100' 20-18"  
Dup to A-20*

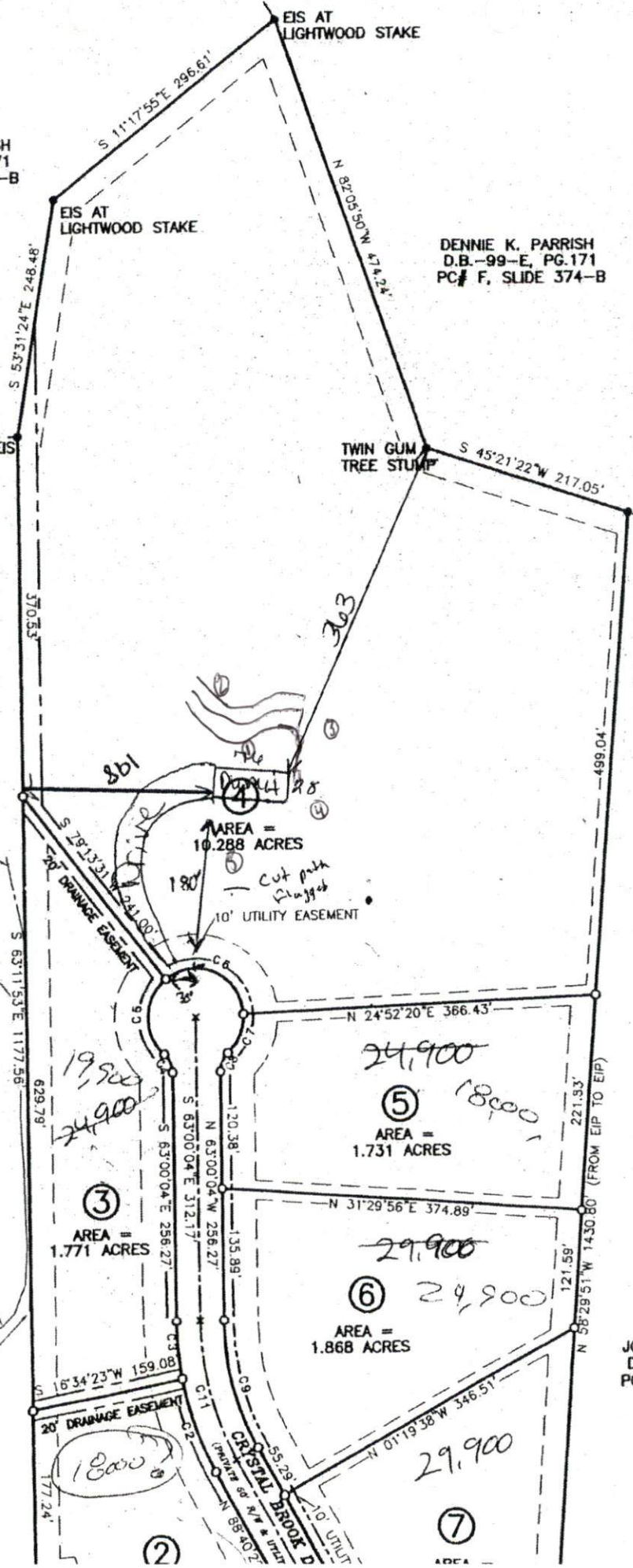
SITE PLAN APPROVAL

DISTRICT RABO USE DUMH

#BEDROOMS 3

7-14-11

DRAINAGE DITCH APPROXIMATE LOCATION  
CECIL PARRISH  
D.B.591, PG.146  
POND APPROXIMATE LOCATION  
DRAINAGE DITCH APPROXIMATE LOCATION



21.521
+1.301
+0.502
23.324

JOSEPH R. PARRISH  
D.B.-99-E, PG.171  
PC# F, SLIDE 374-B

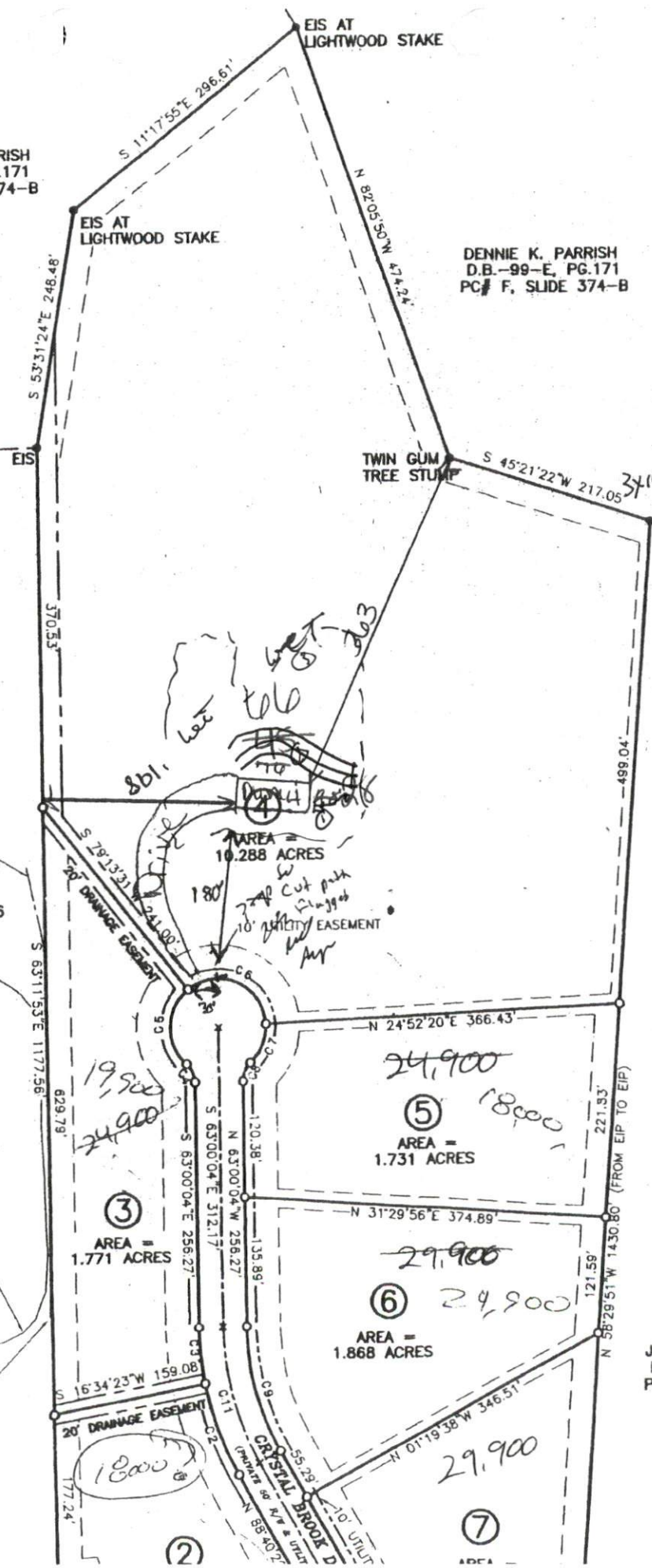
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DENNIE K. PARRISH  
D.B.-99-E, PG.171  
PC# F, SLIDE 374-B

MAGNY  
(REF-PC#)



SITE PLAN APPROVAL SFD  
DISTRICT R330 USE DDMH  
#BEDROOMS 3  
7-14-11  
8-11-11  
DRAINAGE DITCH APPROXIMATE LOCATION  
CECIL PARRISH  
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POND APPROXIMATE LOCATION  
DRAINAGE DITCH APPROXIMATE LOCATION



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23.324

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