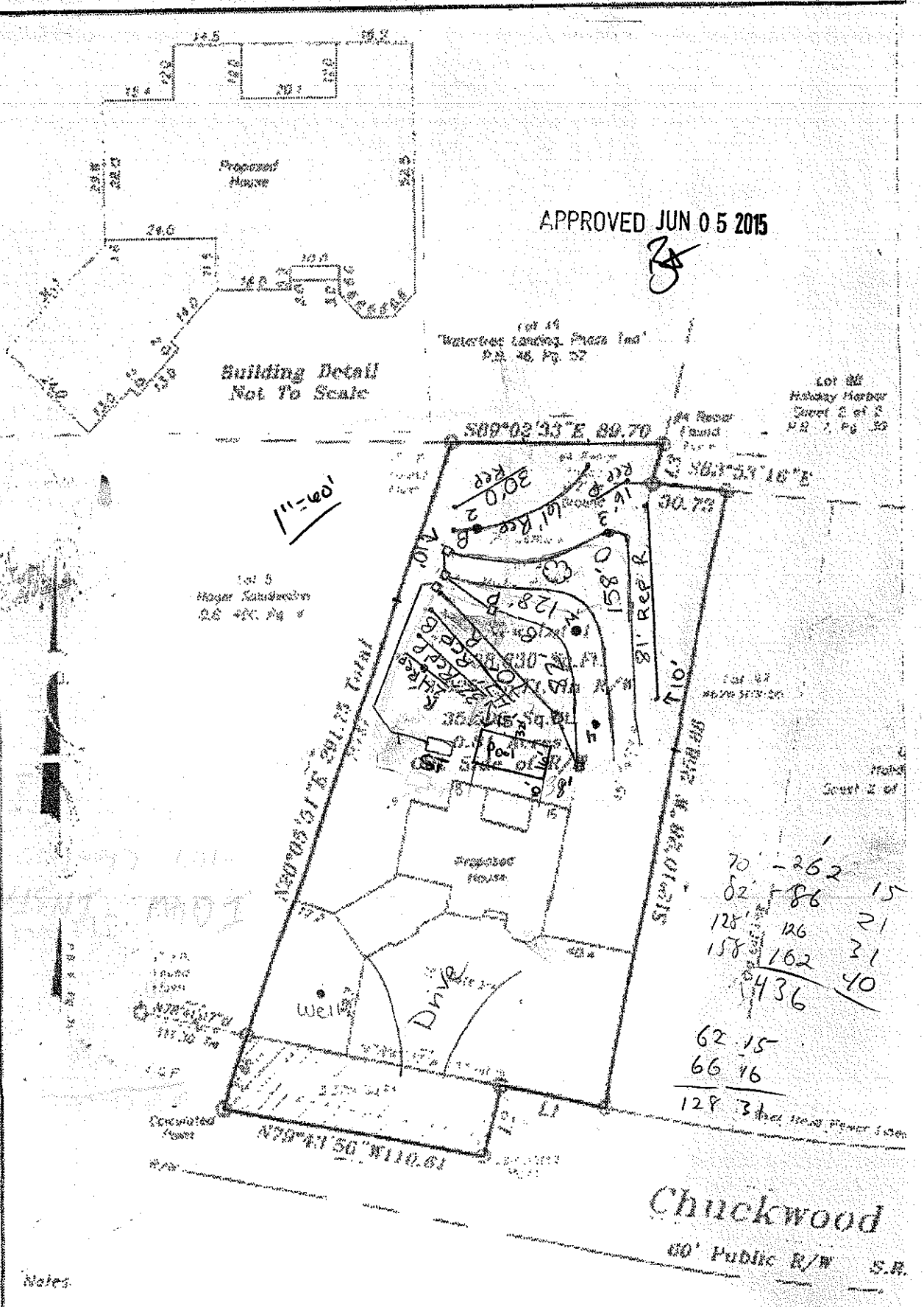


Notes:

1) This property may be subject to any Easements, Rights of-way, and/or Restrictive Covenants

2) Boundary information based on Plat Book 7 at Page 30 and Deed Book 406, at Page 4 as recorded in the Worcester County Register of Deeds

3) This survey is of an existing parcel or parcels of land.

4) No N.G.S. or U.S.C.& G. Monuments

GRAPHIC SCALE

332 Chuckwood Road Fast Track - The Oaks Group, PA

Number of Bedrooms	**4**
Basement or Crawl	**Crawl Space**
Design Flow (gpd)	**480**
Primary System LTAR (gpd/ft2)	**0.275**
Primary System Type	**25% Reduction**
No. Lines	4 (See Table)
Total Linear Feet	438
Trench Width	3' min.
Trench Spacing	9' min.
Distribution Device	Drop Boxes or Other
Tank Size	1000 gallon tank
Max Trench Bottom Depth (Low Side)	30 inches
Maintenance Agreement Required	No
Repair System	**LP PPBPS**
Total Linear Feet	291
Repair Loading Rate	0.275

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Table: Summary of Primary and Repair Nitrification Line Specifications

Line No.	Use	Line Color	System Type	Line Length (Ft.)
1	Repair	Red	LP PPBPS	24
2	Repair	Pink	LP PPBPS	32
3	Repair	Blue	LP PPBPS	47
4	System	Red	25% Reduction	70 endfed
5	System	Blue	25% Reduction	82 endfed
6	System	Pink	25% Reduction	128 endfed
7	System	Orange	25% Reduction	158 endfed
8	Repair	Red	LP PPBPS	81
9	Repair	Pink	LP PPBPS	16
10	Repair	Blue	LP PPBPS	61
11	Repair	Orange	LP PPBPS	30
				Total System: 438'
				Total Repair: 291'

Note: Abandon existing well. Large tree in system area may need to be removed

Department of Environment, Health, and Natural Resources
Division of Environmental Health
On-site Wastewater Section

Sheet:
Property ID:
Lot #: Pin# 4626-21-9678
File #:
AppID:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Lake Luxury Homes
Address: 332 Chuckwood Rd
Proposed Facility: SFR
Design Flow (.1949) 480
Location of Site:

Applicant:
Date Evaluated: 5-20-15
Property Size: 0.81
Property Recorded:

Water Supply: [ ] Public [ ] Individual [X] Well [ ] Spring [ ] Other
Evaluation Method: [X] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [ ] Sewage [ ] Industrial Process [ ] Mixed

BA

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PROFILE #	.1940 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .1941 .1941 Structure/ Texture	.1941 Consistence Mineralogy	b PROFILE FACTORS .1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L	0-28	Mo SBK C	Fi SS/SP	R; F Sap				0.3
		28-48	WK SBK CL	Fi SS/SP	R; C Sap				
2	L	0-2	Mo Gr SL	Fi NS/NP	B				0.275
		2-48	Mo SBK CL	Fi SS/SP	R; F Sap; F yel/brn				
3	L 3%	0-36	Mo SBK CL	Fi SS/SP	R				0.3
		36-48	WK SBK CL	Fi SS/SP	R; F Sap				
4	L	0-24	Mo SBK CL	FR SS/SP	R				0.3
		24-43	WK SBK CL	FR SS/SP	R; C Sap				
		43-48	MA-L Sap	FR SS/SP	yel R				

Description	Initial System	Repair System
Available Space (.1945)		
System Type(s)		
Site LTAR		

Other Factors (.1946):
Soil Evaluation By: KS
Others Present: EH
Site Classification (.1948):
Site Evaluation By: KS
Others Present: EH