DEPARTMENT OF ENVIRONMENT AND NATURAL RESOURCES
DIVISION OF ENVIRONMENTAL HEALTH
ON-SITE WASTEWATER SECTION

Sheet ___ of ___
PROPERTY ID #: _____
COUNTY: _____

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

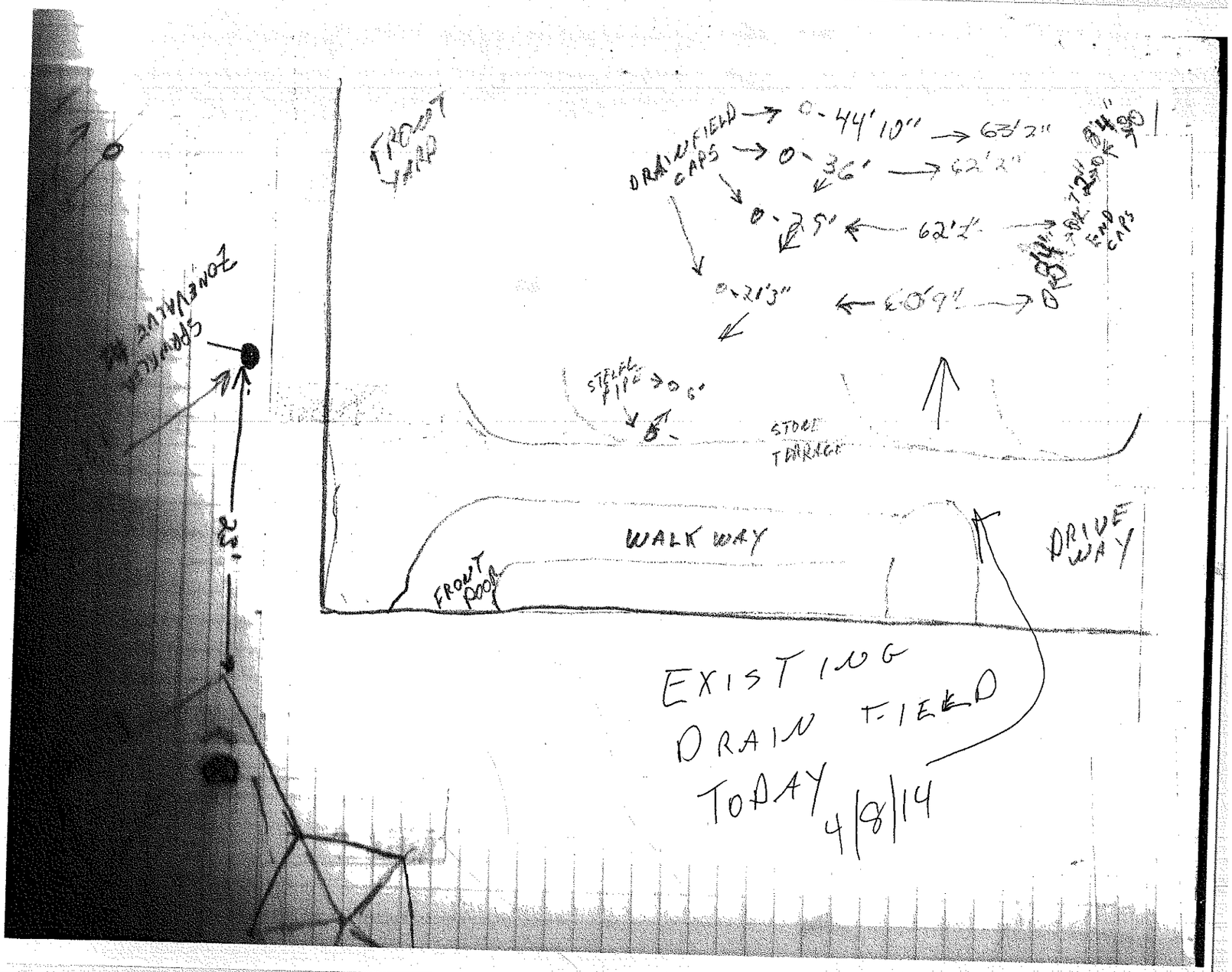
OWNER: Leonard Prowler
ADDRESS: _____ APPLICATION DATE _____
DATE EVALUATED: 6/3/14
PROPOSED FACILITY: _____ PROPOSED DESIGN FLOW (.1949): _____
PROPERTY SIZE: _____
LOCATION OF SITE: _____ PROPERTY RECORDED: _____
WATER SUPPLY: ☐ Private ☐ Public ☐ Well ☐ Spring ☐ Other _____
EVALUATION METHOD: ☐ Auger Boring ☐ Pit ☐ Cut TYPE OF WASTEWATER: ☐ Sewage ☐ Industrial Process ☐ Mixed

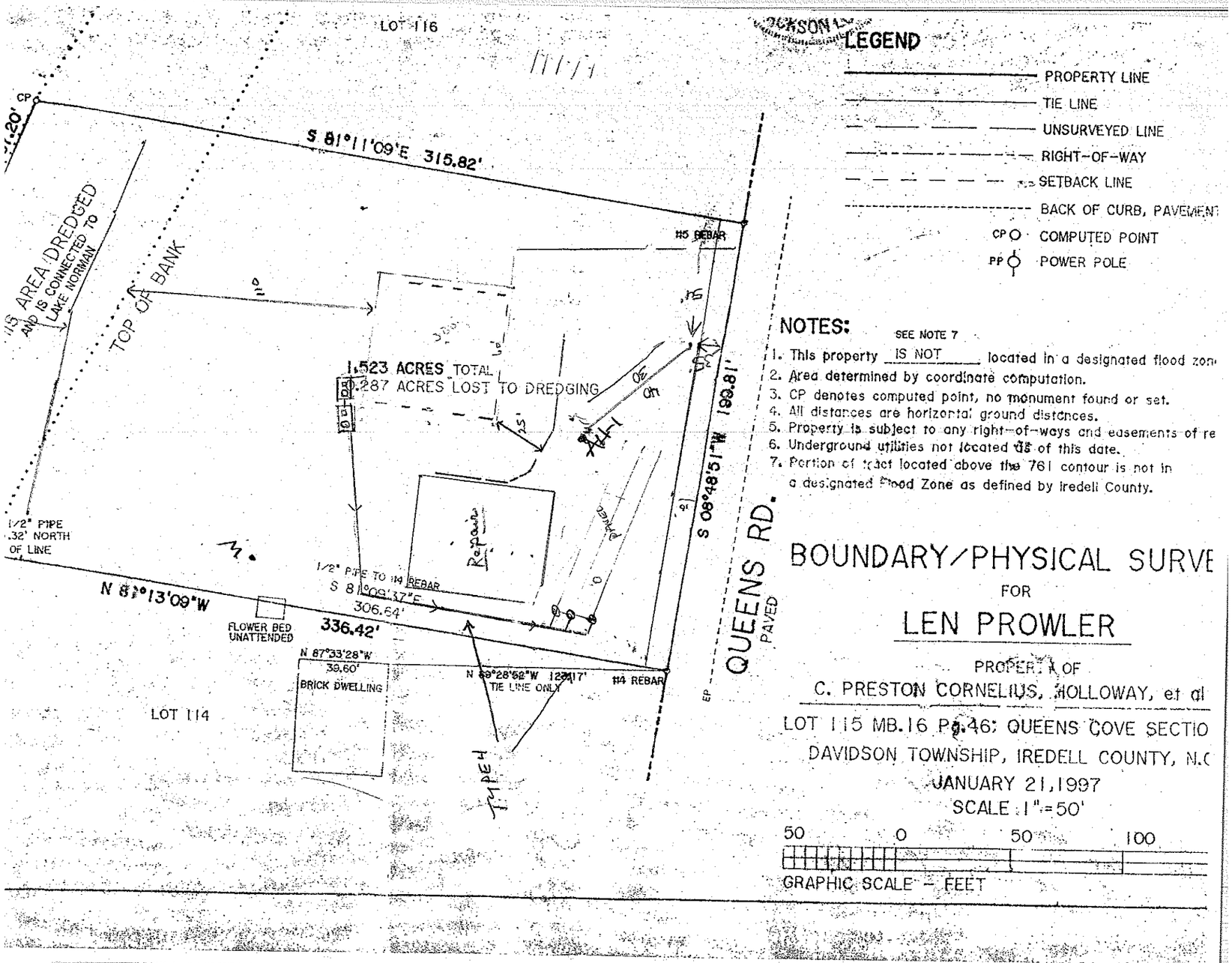
PROFILE #	.1940 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941) .1941 STRUCTURE/ TEXTURE	SOIL MORPHOLOGY (.1941) .1941 CONSISTENCE/ MINERALOGY	OTHER PROFILE FACTORS .1942 SOIL WETNESS/ COLOR	.1943 SOIL DEPTH	.1956 SAPRO CLASS	.1944 RESTR HORIZ	PROFILE CLASS & LTAR
1	Att	0-48"	Rd/Brw C/CL w/few to many SS, SP, SE Few Yel/Brw Mottles		SAP Indus				PS .275
		Add to Drainfield 1-40' & 1-30' line							
2									
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)		
System Type(s)		
Site LTAR		

OTHER FACTORS (.1946): _____
SITE CLASSIFICATION (.1948): _____
EVALUATED BY: _____
OTHER(S) PRESENT: _____

COMMENTS: _____


TRENCH YARD
DRAINFIELD CAPS
0-44'10"
63'2"
0-36'
62'2"
0-2'5"
62'2"
0-21'3"
60'9"
STEEL PIPE
0-6'
STONE TANKAGE
WALK WAY
FRONT DOOR
DRIVE WAY
EXISTING DRAIN FIELD
TODAY 4/8/14



LEGEND

- PROPERTY LINE
- TIE LINE
- UNSURVEYED LINE
- RIGHT-OF-WAY
- SETBACK LINE
- BACK OF CURB, PAVEMENT
- CP ○ COMPUTED POINT
- PP ⊖ POWER POLE

NOTES:

SEE NOTE 7

1. This property IS NOT located in a designated flood zon
2. Area determined by coordinate computation.
3. CP denotes computed point, no monument found or set.
4. All distances are horizontal ground distances.
5. Property is subject to any right-of-ways and easements of re
6. Underground utilities not located as of this date.
7. Portion of tract located above the 761 contour is not in a designated Flood Zone as defined by Iredell County.

BOUNDARY/PHYSICAL SURVE

FOR

LEN PROWLER

PROPERTY OF

C. PRESTON CORNELIUS, HOLLOWAY, et al

LOT 115 MB.16 Pg.46: QUEENS COVE SECTIO

DAVIDSON TOWNSHIP, IREDELL COUNTY, N.C

JANUARY 21,1997

SCALE: 1"=50'

50 0 50 100

GRAPHIC SCALE - FEET