

PRE-INCIDENT SURVEY

2/10/12

Building Name: The Church of God of Prophecy Survey #: 77
 Street Address: 6747 Clarks Neck Rd.
 City, State, Zip: Washington NC 27889
 Primary Use: Worship Center Construction Type: Stick w/ brick exterior
 Possible Entry: Front, back door
 Possible Occupancy: A.M. Sun. 20 P.M. Wed 8-10
 Known Handicapped Personnel: 1

NOTIFY IN CASE OF EMERGENCY

Name: Barbara Woolard Name: Anna Crisp
 Phone: 252 493-1465 Phone: 252 623-9042
Desiree Markland 946-4063

BUILDING CONSTRUCTION

Roof Type: A-Frame Floor Construction: Concrete slab
 Roof Construction: Wood truss
 Basement Construction Type: N/A Height of Basement: —
 Number of Stories: 1 Height of Each Story: —
 Length: 60' Width: 30' Height: 20' 20 feet
 Attic Area: None Size: L — X W — X H —

UTILITY TYPES

Gas: Hicks Propane Type: Propane
 Gas Shut Off Valve Location: Rear of church
 Electric: Washington Utilities Phase: Single
 Panel Location: Right of back door
 Alarm Location: N/A

EXPOSURES

North: 10' 25' FT. West: 71' FT. South: — FT. East: 92'
 Type: Camper LP Gas tank Type: House LP Gas tank Type: — Type: House LP Gas tank

SUPPRESSION CRITERIA

Needed Fire Flow: _____ Total Water Supply: _____

Fuel Load: _____ Rate of Flow: _____

HYDRANT LOCATIONS

(1) _____ Flow: _____ Unit: _____

(2) _____ Flow: _____ Unit: _____

(3) _____ Flow: _____ Unit: _____

(4) _____ Flow: _____ Unit: _____

OTHER WATER RESOURCES

(1) _____

(2) _____

(3) _____

SPECIAL RESOURCES

(1) _____

(2) _____

(3) _____

MUTUAL AID

(1) _____ Assignment: _____

(2) _____ Assignment: _____

(3) _____ Assignment: _____

STAGING AREA

Primary: _____

Secondary: _____

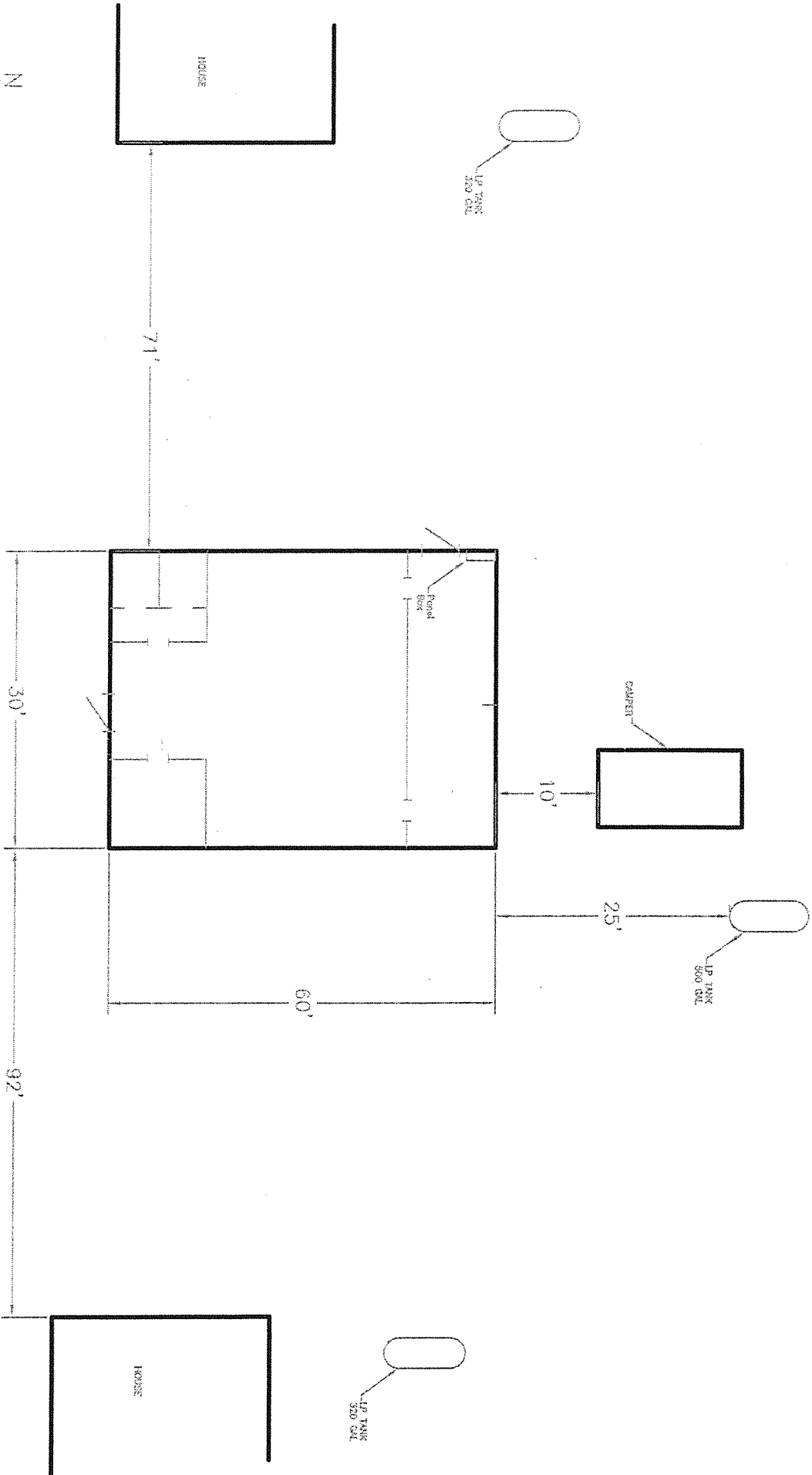
MISCELLANEOUS INFORMATION

Sprinkler Connection: _____

Standpipe Connection: _____



NOT TO SCALE





Address: The Church of God of Prophecy

Pre-Plan #: _____

Name: _____



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Image U.S. Geological Survey

Google earth

Google earth

feet
meters

200

80



Church of God of Prophecy
6747 Clarks Neck Rd.

Structure Name The Church of God of Prophecy
 Structure Address 6747 Clarks Neck Rd

Length	Width	Sq Ft	Sq Root	X 18	X construction type	GPM sum 1	X Occupancy	GPM sum 2
60	30	1800	42.43	763.68	1	763.68	0.85	649.12

Exposure % add	Exposure add GPM	Exposure per side (75% max) Side A	Exposure per side 75% max Side B	Exposure per side 75% max Side C	Exposure per side 75% max Side D	Total GPM with exposures
25%	162.28	0	58	124	58	1051.12
19%	123.33		0	162		
14%	90.88					
9%	58.42					
75%	486.84	Total A,B,C,D				
	MAX	402				

Round off to nearest 250 GPM for flows less than 2500 GPM, the nearest 500 GPM over 2500 GPM

Column F
Fire Resistive 0.6
Non-combustible 0.8
Ordinary 1
Wood Frame 1.5

Column H
 .75 if Mostly non-combustible contents
 .85 if Limited combustibles (apartments, churches, schools, hospitals)
 1.0 if Mostly combustible (restaurants, sheds, garages)
 1.15 if Free burning contents (post offices, horse stables, feed mills, repair garages, ag storage)
 1.25 if Rapid burning (aircraft hangers, tires, flammable liquids, wood working)

Total GPM with exposures	Add 50% for each floor above ground floor	# of floors above	Total to add for floors above	Sub-total with floors added	If wood shingles on roof add 500 GPM
1000.00	500	0	0.00	1000.00	0
				1000.00	1000.00

FIRE FLOW NEEDED
GPM
1000.00