YADKIN COUNTY
NORTH CAROLINA

Sheet ___ of ___
PROPERTY ID #: 58150417853
COUNTY: Yadkin

SOIL/SITE EVALUATION *for* ON-SITE WASTEWATER SYSTEM
(Complete all fields in full)

OWNER: Pam Shaw
ADDRESS:
PROPOSED FACILITY: 3 BR 1½ S
PROPOSED DESIGN FLOW (.1949): 360 gpd
LOCATION OF SITE: 805 Gospel Hwy Ch Rd, Yadkinville, NC 27055

APPLICATION DATE: 02-26-2020
DATE EVALUATED: 03-09-2020
PROPERTY SIZE: 1.1 ac±
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	L 7%	0-32	Bk CL	FR, SS, SP, SEXP	-	58"	-	-	PS
		32-58	Bt CL(BX)	" "					
		58+	M SAP						
2									
3									
4									

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM
Available Space (.1945)	Existing	PS
System Type(s)	↓	Gravel Bed
Site LTAR	↓	

OTHER FACTORS (.1946):
SITE CLASSIFICATION (.1948): PS

EVALUATED BY: Zone G.
OTHER(S) PRESENT: David H.

COMMENTS:

YADKIN COUNTY ENVIRONMENTAL HEALTH
SEPTIC SYSTEM LAYOUT FORM

☑ IMPROVEMENT PERMIT ☑ ATC ☐ OPERATION PERMIT

NAME Pam Shaw DATE 03-09-2020

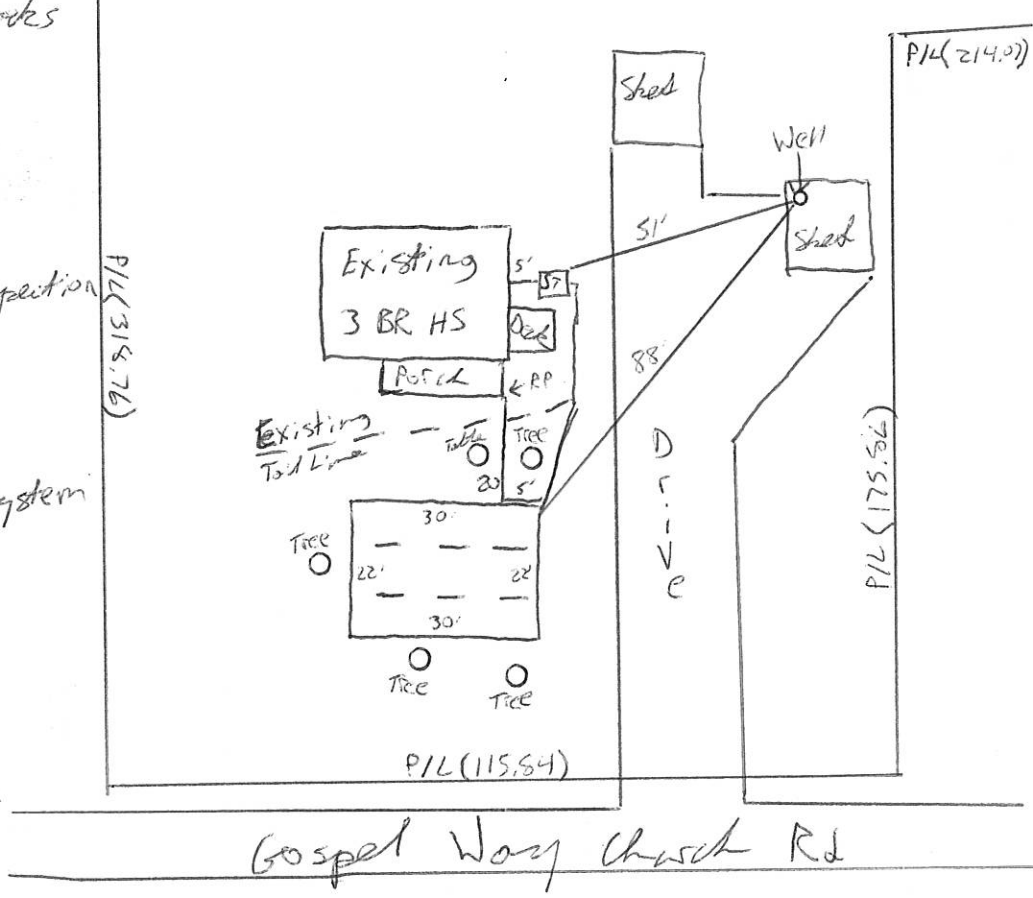
ADDRESS 1905 Gospel Way Church Rd, Yadkinville, NC 27055

PERMIT # OSWW-005658-2020 PIN# 581500498783 LTAR

STS SPECS

NEW OR REPAIR	Repair	SEPTIC TANK	Existing	TRENCH DEPTH	40"
SYSTEM TYPE	Existing	PUMP TANK	–	COVER DEPTH	20"
REPAIR TYPE	Gravel Bed	LINEAR FT.		STONE DEPTH	20"
INSTALLER		NO. LINES		SYS CLASS	II

- No grading/filling in repair area
- Observe and maintain all setbacks
- Gravel bed flagged orange
- Existing tail line flagged yellow
- Property lines per owner
- Divert all surface H2O away from system
- Maintain Ref Point through final inspection
- Ref Point = porch corner
- Keep bed bottom level
- Two runs of pipe in bed
- Well must be 50+' from septic system



The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.

This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall not be transferred when there is a change in ownership of the site. This Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the conditions of this permit.

COMMENTS/CONDITIONS: Repaired using best professional judgement.

BY: [signature] REHS DATE: 03-09-2020

YADKIN COUNTY
NORTH CAROLINA

YADKIN COUNTY ENVIRONMENTAL HEALTH
OPERATION PERMIT FOR WASTEWATER SYSTEMS

OWNER/APPLICANT: Pam Shaw PERMIT #: OSWW-008638-2020

ADDRESS: 1905 Gospel Way Church Rd, Yadkinville, NC 27055 PARCEL ID: 581500198783

NEW _____ EXPANSION _____ REPAIR ✓ WATER SUPPLY: Well LOT SIZE: 1.1 acres

FACILITY TYPE: House # BEDROOMS: 3 # MAX OCCUPANTS/EMPLOYEES: 6 FLOW: 360 gpd

SYSTEM TYPE: INITIAL: Existing LTAR: _____ REPAIR: Gravel Bed LTAR: _____

PRODUCT TYPE: Gravel MANUFACTURER: _____

SEPTIC TANK #: Existing SIZE: _____ gal PUMP TANK #: - SIZE: - gal

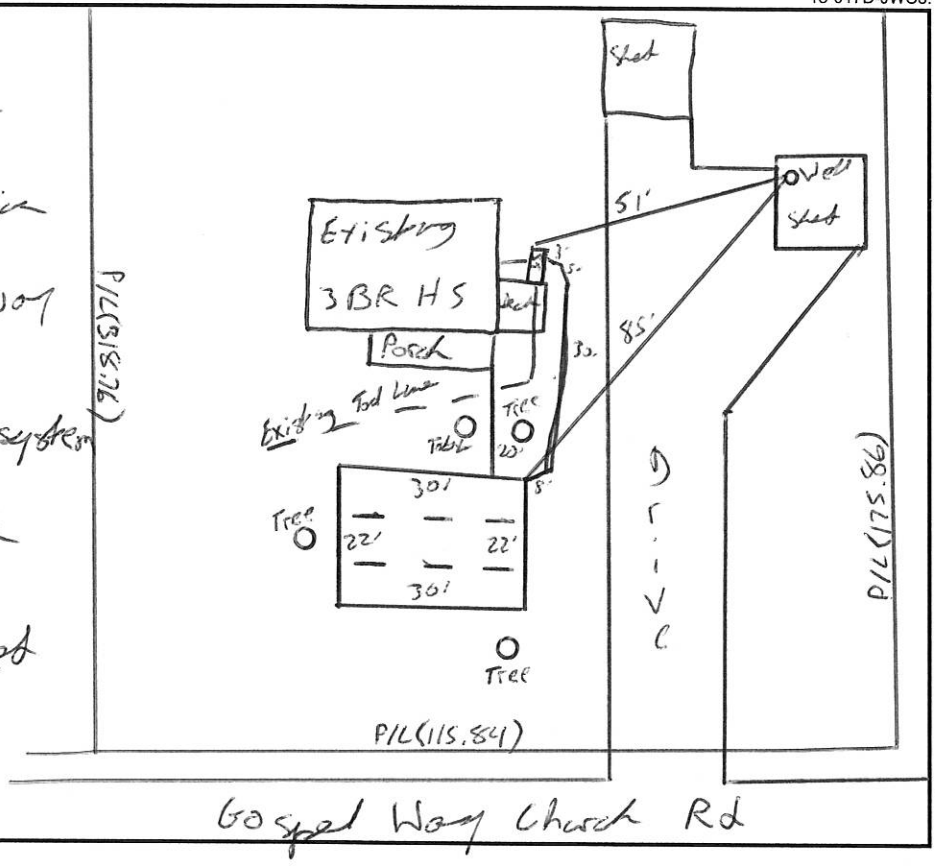
TOTAL TRENCH LENGTH: 50 ft. TRENCH DEPTH (LOWER SIDE): 40 in SOIL COVER: 20 in. STONE DEPTH: 20 in.

PUMP REQUIREMENTS: - ft. TDH vs. - gpm PUMP INFO: - INSTALLER: Ron Adams

AS-BUILT DIAGRAM (Not to Scale)

18-017D-JWCo.

- Observe all setbacks
- Property lines per owner
- No wells or springs within setbacks
- Divert all surface H2O away from system
- No vehicle traffic over system
- Any future repairs will require new septic tank
- New tee installed
- Two runs of pipe in bed



This system has been installed in compliance with applicable NC General Statutes, Rules for Sewage Treatment and Disposal, and all conditions of the Improvements Permit and Construction Authorization. The system shall perform in accordance with Rule .1961. Ground absorption sewage treatment and disposal systems shall be checked and the sewage in the tank removed periodically from all compartments to ensure proper operation of the system. The contents of the tank shall be pumped whenever the solids level is found to be more than 1/3 of the liquid in any compartment. Any questions pertaining to the system should be directed to Yadkin County Environmental Health at (336) 849-7905.

CONDITIONS: Rec pump tank and check tee every 5yrs.

ISSUED BY: [signature] AUTHORIZED STATE AGENT DATE: 04-27-2020