



# HARNETT COUNTY

DEPARTMENT OF PUBLIC HEALTH

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A. WAYNE RAYNOR, MPH  
DIRECTOR

February 27, 2001

## WRITTEN REPORT AND NOTIFICATION OF AN IMPROVEMENT PERMIT DENIAL

Applicant: Weaver Development  
P.O. Box 53786  
Fayetteville, NC 28305

Location of denied lot/site/tract (Specific directions) - Vic Keith Road lot 9

Property Size: .40 acres Area: \_\_\_\_\_ sq. ft.

On 2/23/01 the above referenced lot was evaluated by the Harnett County Health Department. The purpose of this evaluation was to determine the suitability of the site to accept subsurface sewage disposal. The site evaluation included the following unsuitable characteristics:

- Unsuitable topography and landscape position (.1940)
- Unsuitable soil characteristics - texture, structure, mineralogy (.1941)
- Soil wetness condition (.1942)
- Inadequate soil depth (.1943)
- Restrictive horizons (.1944)
- Inadequate space (.1945)
- Other (*wells*)

Suggested Modifications or Alternatives (if available): See map attached- Move house forward- Use of low pressure pipe - would have to have system and repair designed and staked on lot.

The State Sewage Disposal Rules do provide an additional option to you for consideration. Section .1948(D) states that a site may be used for a ground absorption sewage treatment and disposal system if written documentation including engineering, hydrogeologic, geologic, or soil studies, indicate that a proposed system can reasonably be expected to function satisfactorily.

The substantiating data from these studies must indicate that:

- A. The effluent (sewage) will receive adequate treatment.
- B. The effluent (sewage) will not contaminate ground water or surface water.
- C. The effluent (sewage) will not be exposed on the ground surface or be discharged to surface waters where it could come into contact with people, animals, or vectors.

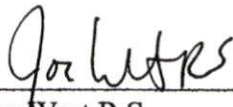
It is the responsibility of the owner, developer, or contractor to obtain someone with a demonstrated knowledge in engineering, hydrogeologic, geologic, and soil studies to conduct these studies. The data from these studies must be forwarded to the N.C. Department of Environment and Natural Resources, Division of Environmental Health for evaluation.

Additionally, in compliance with Chapter 130A you have the right to an informal review by the Department Environment, and Natural Resources State Soil Specialist, the right to appeal under G.S. 130A-24, and to have the appeal held in the county in which the site for which the improvement permit was requested is located. A copy of the petition form will be provided to you if requested. It must be filed within 60 days.

If you have any questions or comments, you are encouraged to call or write this department. I am in the office between 8 a.m. – 9 a.m. Monday-Friday at 893-7547.

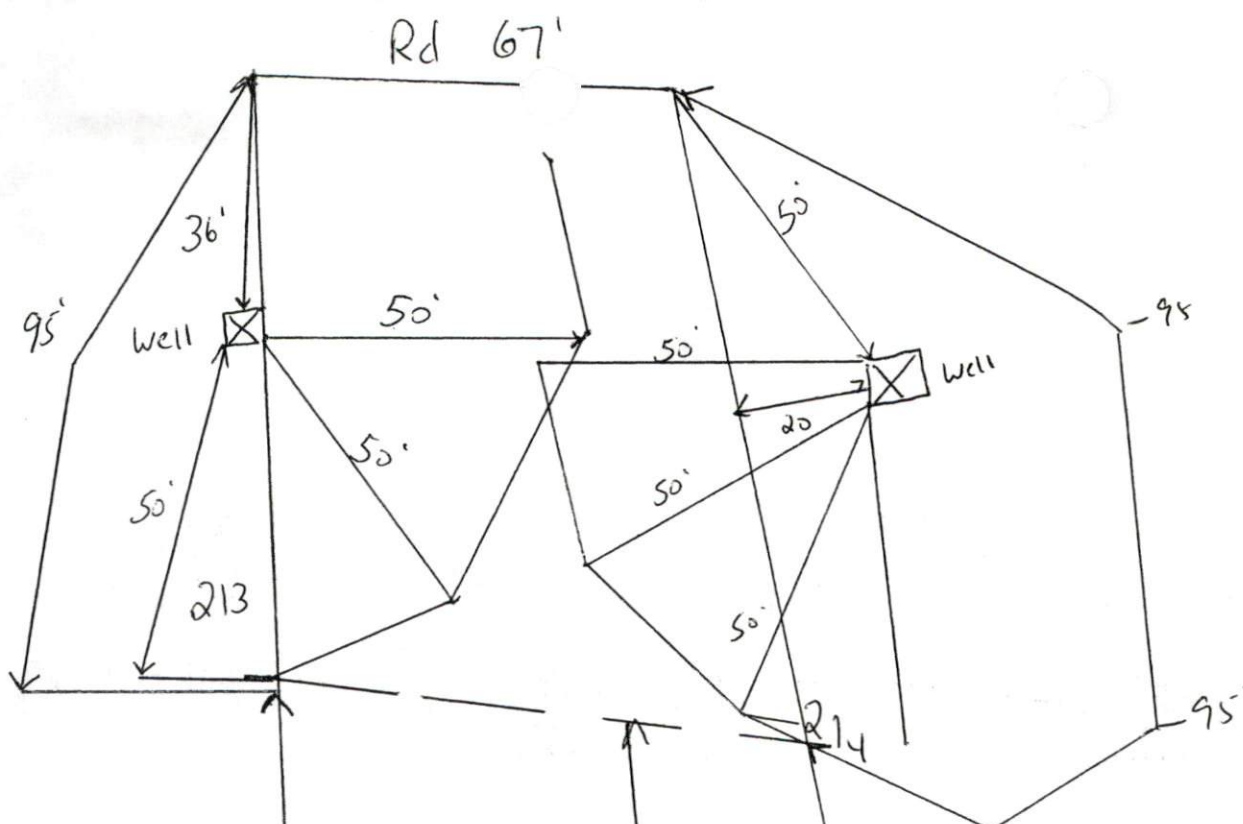
02-28-01

Date

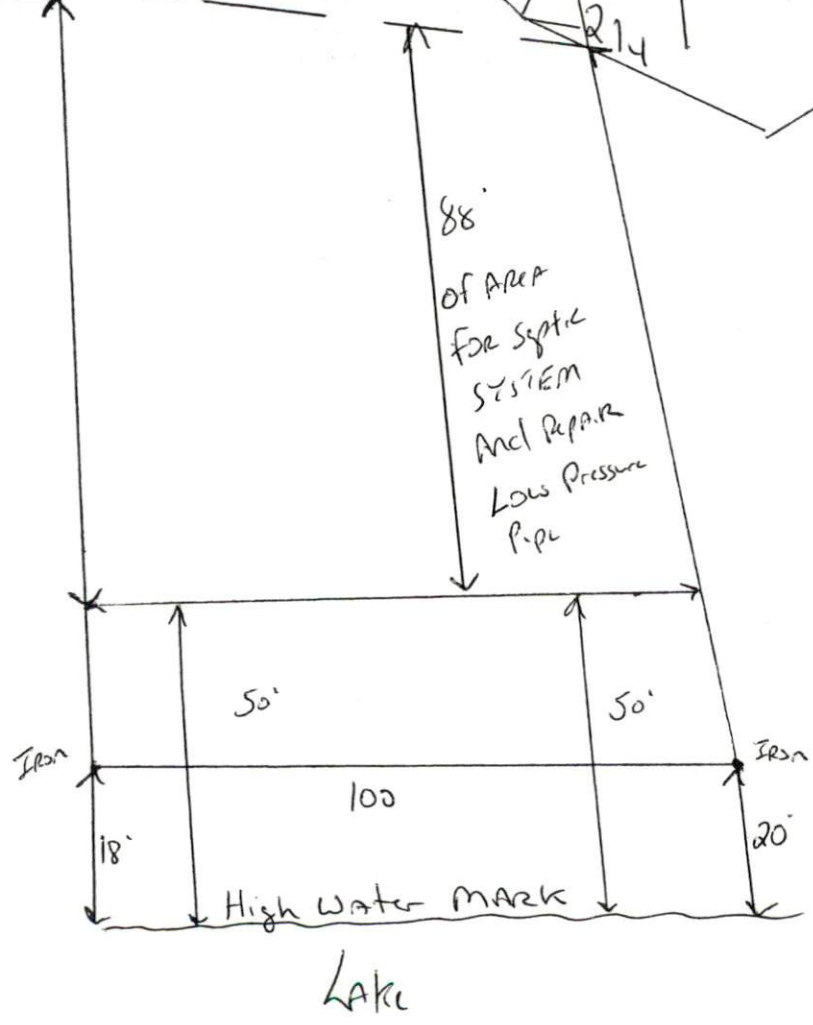


Joe West R.S.  
Environmental Health Specialist  
Harnett County Health Department

JW/dg



APPX  
88'  
AREA



House would  
have to move  
forward to  
the very front  
of the lot  
The rear of the  
house could not  
be no more than  
95' from front  
property line

You will need to  
get someone to  
design low pressure  
pipe system & repair  
for this area and  
flag it out & then  
meet me on site  
Joe Weber