

ASSESSMENT NO: 2387

TOWNSHIP: HAW CREEK

SECTION: 27

PLATTED: Yes

BARTHOLOMEW COUNTY HEALTH DEPARTMENT
440 THIRD STREET - SUITE 303
COLUMBUS, IN 47201-6798
PHONE: (812) 379-1550 FAX: (812) 379-1040

SITE ASSESSMENT REPORT (NOT A CONSTRUCTION PERMIT)

FRONTING ON: NORTH SIDE OF COUNTY ROAD: 500 N. APPROXIMATELY: 200'

FEET/MILES: WEST OF COUNTY ROAD: 1000 E. (NEAREST CROSS ROADS)

ACRES: 3.0 DIMENSIONS: _____ PROPOSED ACRES: _____ & DIMENSIONS: _____

SUBDIVISION: PARCEL 1600, SITE ONE LOT NO: _____

OWNER'S NAME: JOHN WORDEN

ADDRESS: 9129 MOCKINGBIRD LANE, CADILLAC, MI 49601

REQUESTED BY: RODNEY FINKE PHONE: 373-7653

MAILING ADDRESS: 951 25TH STREET, COLUMBUS, IN 47201

SOIL TYPE: CLINA STRUCTURE: MODERATE SUBANG TEXTURE: SILT LOAM

LIMITING LAYER: >60" SLOPE: 3-4% LOADING RATE: .5

This property has been surveyed as to suitability for an on-site wastewater treatment system.

SOIL SCIENTIST: ALLAN NICKELL SOIL ANALYSIS DATE: 6/30/2006

THIS PROPERTY IS: ACCEPTABLE WITH THE FOLLOWING REQUIREMENTS:

1. Install a septic tank, equipped with a gas tight riser, sized according to the number of bedrooms in the home.
2. Install a pump chamber equipped with a pump capable of pumping one-quarter of the daily design load at the calculated dynamic head. Install an audible and visible alarm for the pump.
2. Install 300 square feet of basal area of elevated sand mound per bedroom. System design to be finalized at on-site consultation prior to construction permit issuance.
3. System area must be located no closer than 50 feet to any private water supply.
4. System area must be laid out and approved by this department prior to construction permit issuance.
5. The system area must be located at soil boring one, located 160 feet North of 500 N. and 95 feet East of West lot line.
6. System area must be protected from excavation, grading, filling, compaction, or any other construction related activities that could render the site unsuitable if disturbed. This department recommends that a barrier be placed around the system area to protect it.
7. Requirements may change if an acceptable outlet for a perimeter drain can be found within the lot line that will allow for subsurface absorption trenches.

COMPLETED BY: *Aaron Sander* DATE: 7-7-06

REVIEWED BY: *AM* DATE: 7-7-06

ASSESSMENT NO: 2388

TOWNSHIP: HAW CREEK

SECTION: 27

PLATTED: Yes

BARTHOLOMEW COUNTY HEALTH DEPARTMENT

440 THIRD STREET - SUITE 303

COLUMBUS, IN 47201-6798

PHONE: (812) 379-1550

FAX: (812) 379-1040

**SITE ASSESSMENT REPORT
(NOT A CONSTRUCTION PERMIT)**

FRONTING ON: NORTH SIDE OF COUNTY ROAD: 500 N. APPROXIMATELY: 200'

FEET/MILES: WEST OF COUNTY ROAD: 1000 E. (NEAREST CROSS ROADS)

ACRES: 3.0 DIMENSIONS: _____ PROPOSED ACRES: _____ & DIMENSIONS: _____

SUBDIVISION: PARCEL 1600, SITE TWO LOT NO: _____

OWNER'S NAME: JOHN WORDEN

ADDRESS: 9129 MOCKINGBIRD LANE, CADILLAC, MI 49601

REQUESTED BY: RODNEY FINKE PHONE: 373-7653

MAILING ADDRESS: 951 25TH STREET, COLUMBUS, IN 47201

SOIL TYPE: CELINA STRUCTURE: WEAK SUBANGLKY TEXTURE: CLAY

LIMITING LAYER: >60" SLOPE: 3-4% LOADING RATE: .25

This property has been surveyed as to suitability for an on-site wastewater treatment system.

SOIL SCIENTIST: ALLAN NICKELL SOIL ANALYSIS DATE: 6/30/2006

THIS PROPERTY IS: ACCEPTABLE WITH THE FOLLOWING REQUIREMENTS:

1. Install a septic tank, equipped with a gas tight riser, sized according to the number of bedrooms in the home.
2. Install 600 square feet of subsurface absorption field per bedroom in trenches not to exceed 16 inches in depth. Apply a minimum of 12 inches of soil over the aggregate, graded in a manner that promotes surface water runoff.
3. Install a perimeter drain along the upslope sides of the system area at 40 inches in depth, located no closer than 10 feet to any part of the system area.
4. System area must be located no closer than 50 feet to any private water supply.
5. System area must be laid out and approved by this department prior to construction permit issuance.
6. The system area must be located at soil boring two, located 310 feet North of 500 N. and 95 feet East of West lot line.
7. System area must be protected from excavation, grading, filling, compaction, or any other construction related activities that could render the site unsuitable if disturbed. This department recommends that a barrier be placed around the system area to protect it.

NOTE: A three bedroom or larger home will require the system to be pump assisted distribution.

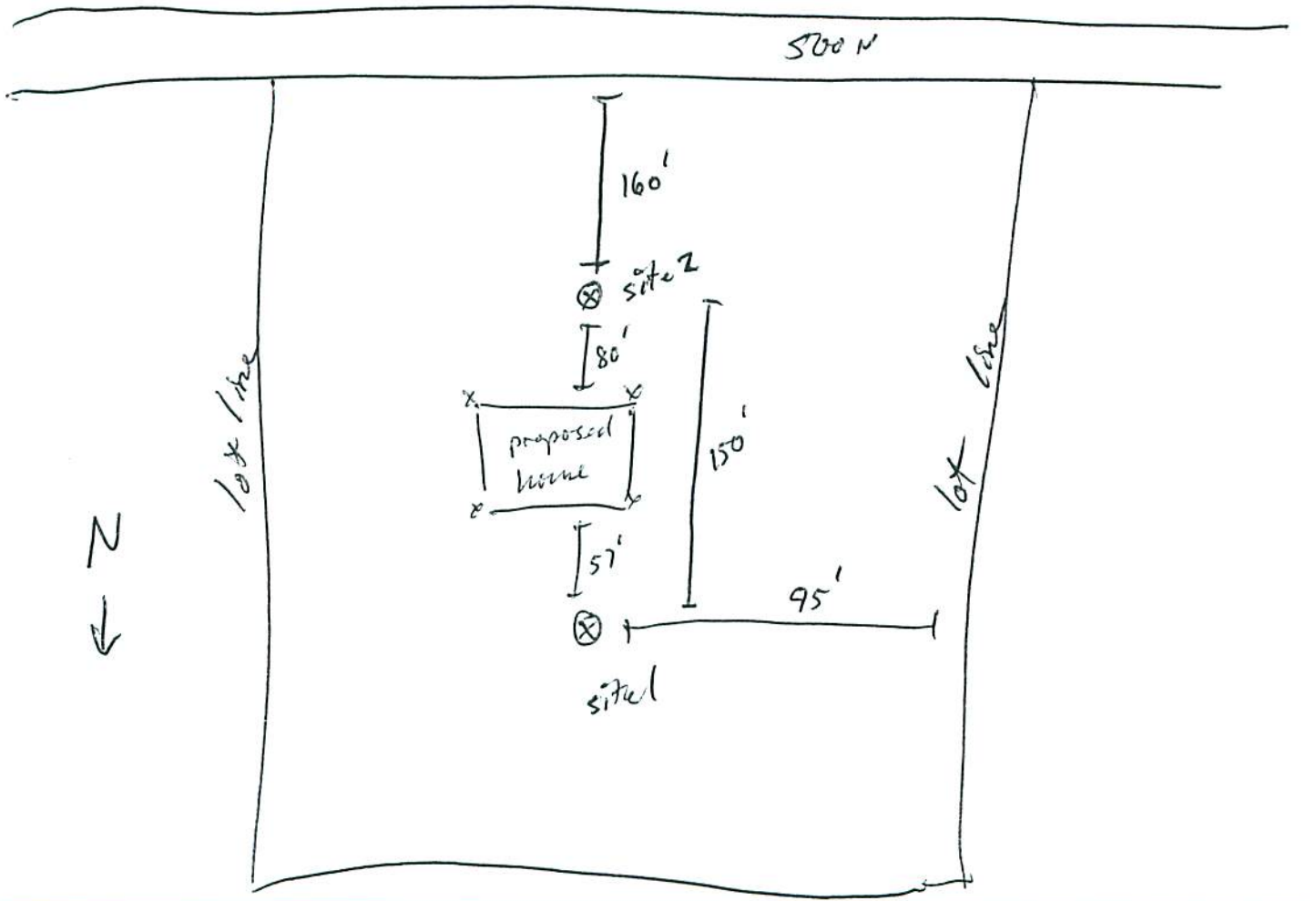
COMPLETED BY: *Aaron Smolen* DATE: 7-7-06

REVIEWED BY: *CG Mayfield* DATE: 7-7-06

SITE SURVEY DRAWING FOR SOIL ANALYSIS LOCATIONS

DATE 6-20 TOWNSHIP Haw Creek SECTION 27
(LOCATION) _____ FRONTING ON THE N SIDE OF 500 N
APPROXIMATELY 200' (FEET/MILES) W OF 1000 E (NEAREST CROSS ROADS)
ACRES 3.0 DIMENSIONS 203' X 646' SUBDIVISION _____ LOT NO. _____
OWNER'S NAME John Warden PHONE NO. _____

INFORMATION/COMMENTS REGARDING PREFERRED SYSTEM PLACEMENT: _____
applicant: Rodney Finke 373-7653
buyer: David Clayton (317) 392-4908
(317) 364-1963



INSPECTOR Avon Sanders DATE 6-20-06
PERSONS ATTENDING David Clayton
TYPE OF MONUMENT LEFT AT INTENDED ANALYSIS LOCATION wooden stake painted post