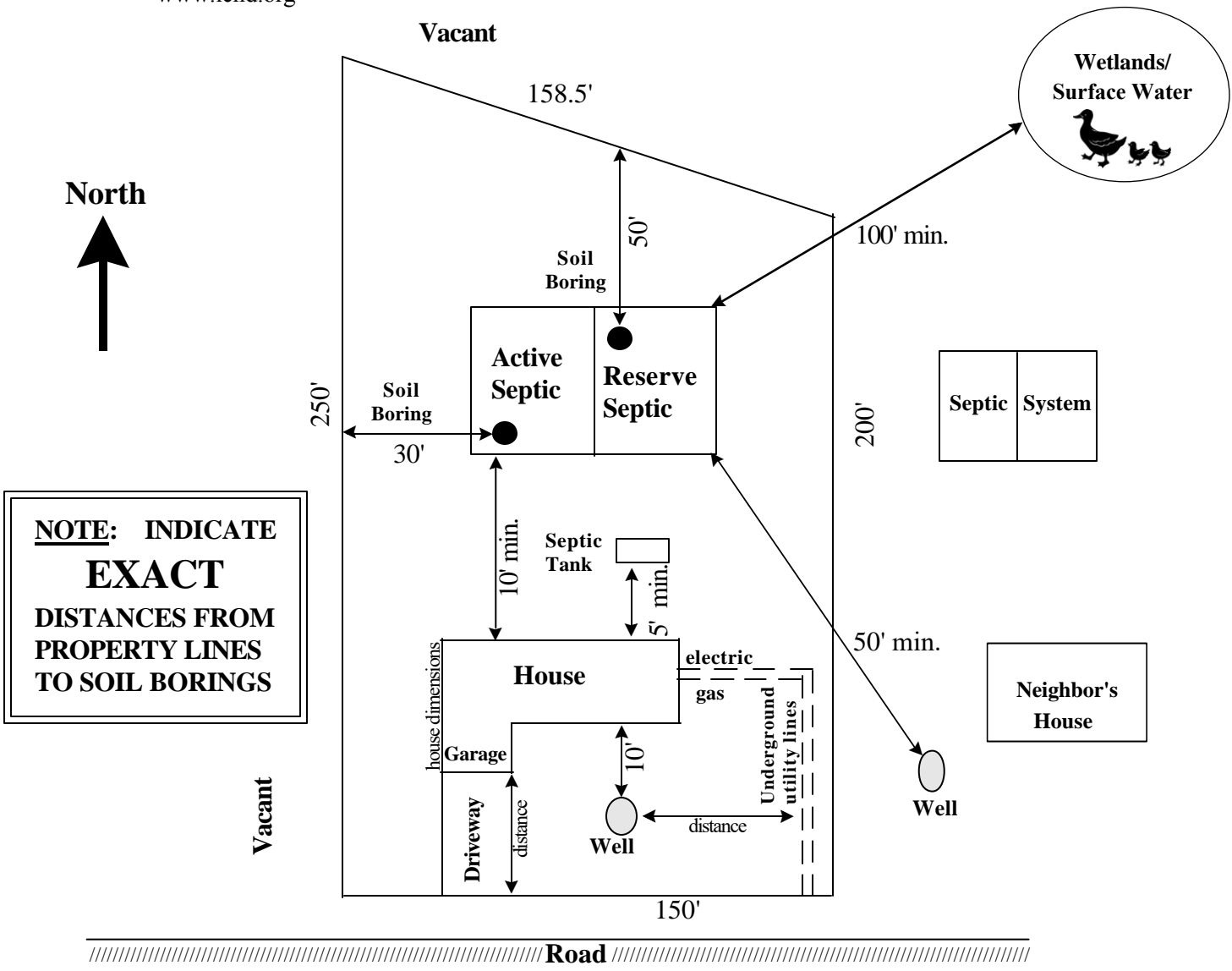




**Livingston County  
Health Department**

2300 East Grand River, Suite 102  
Howell, MI 48843-7578  
(517) 546-9858 -- Fax: (517) 546-9853  
www.lchd.org

**Example**  
Plot Plan Not to Scale



**NOTE: INDICATE  
EXACT  
DISTANCES FROM  
PROPERTY LINES  
TO SOIL BORINGS**

All information listed below must be indicated on the plot plan if applicable:

Proposed Septic Location
Reserve Septic Location
Soil Boring Location
Well Location
Neighboring Well & Septic Locations within 100 Ft.
Underground Utility Line Location & Type (ex: gas, electric, telephone)
Scale & Dimensions
Direction Indicating North
House & Driveway Location
Any Surface Water Located within 100 Ft. (ex: lakes, ponds, streams, wetland, etc.)
Shape of Property & Dimensions
Location of Any Underground Storage Tanks (ex: fuel oil)
Location of Any Proposed Outbuildings (ex: pole barns, sheds, garages, etc.)

**Required MINIMUM Isolation Distance in Feet  
for Single & Two Family Dwellings:**

FROM	Feet to Septic Tank	Feet to Absorption System	Feet to Well
County Drain-Designated	50	50	10
Foundation Wall with Footing Drains	5	10	10
Foundation Wall without Footing Drains (slab)	5	5	3 from over hang
Geothermal			
Open Loop	25	25	25
Horizontal Closed Loop	25	25	25
Vertical Closed Loop	50	50	50
Grinder	NA	NA	50 on your property
Property Line	10*	10*	
Sewer Line	NA	NA	10
Surface Water	50	100	10
Swimming Pools	10	10	10
Water Line	10	10	NA
Well	50	50	0
Ravine, Bank or Drop-off	5	20	NA

\*5 feet from easements/road right-of-way lines