

COULTER CONSULTING

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INVENTORY AND EVALUATION OF SOIL RESOURCES

PREPARED FOR: *DRV Ventures, LLC* DATE OF EVALUATION: *1-05*

PRESENT LAND USE: *Idle* PROPOSED LAND USE: *S.F.S.*

SIZE OF TRACT:

LOCATION: *Lot 22 Honey Suckle Estates*

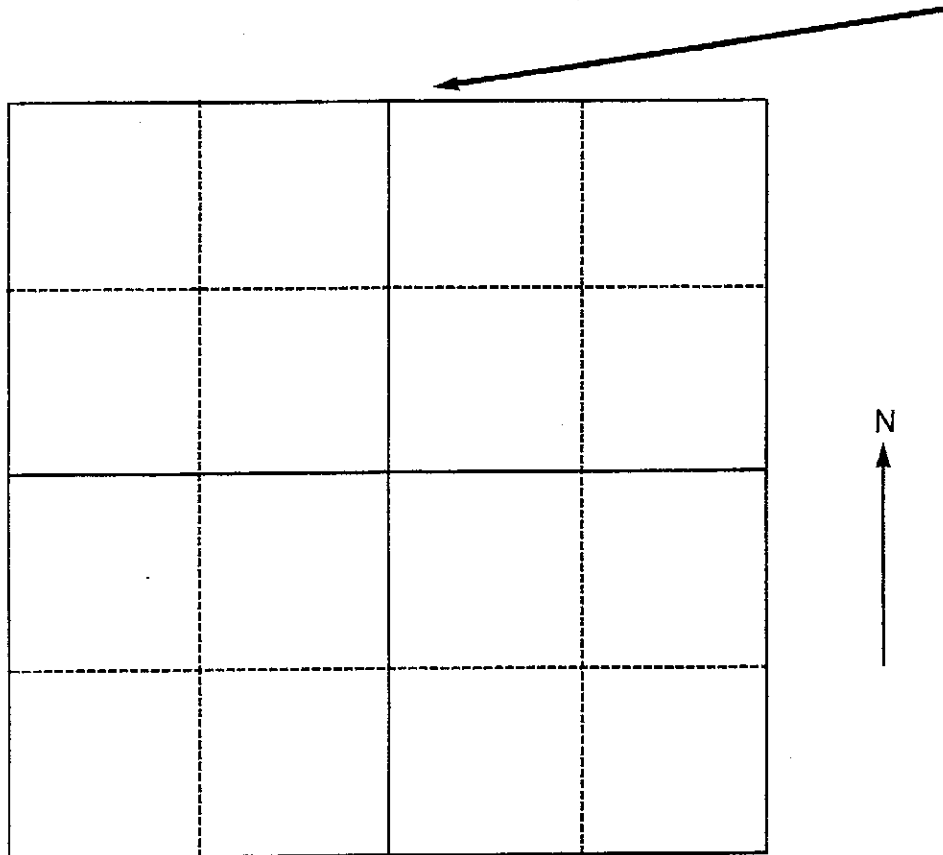
COUNTY: *Harrison*

CIVIL TOWNSHIP: *Harrison*

SOIL MAP NO.: *18*

NAME OF ROAD: *Honey Suckle Drive*

LEGAL DESCRIPTION - TOWNSHIP *3S*, RANGE *4E*, SECTIONS *30+31*



Note: This report pertains to landscape features, internal soil and water features, and not the limitations of the soil for the proposed land use. Therefore, this report does not preclude the possible need for geologic investigation of specific on-site sampling and testing for engineering design and construction.

SOIL MAP LEGEND

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CULTURAL FEATURES:

- Tract Boundary
- Fence
- Road
- Trail, Lane or Street
- Railroad

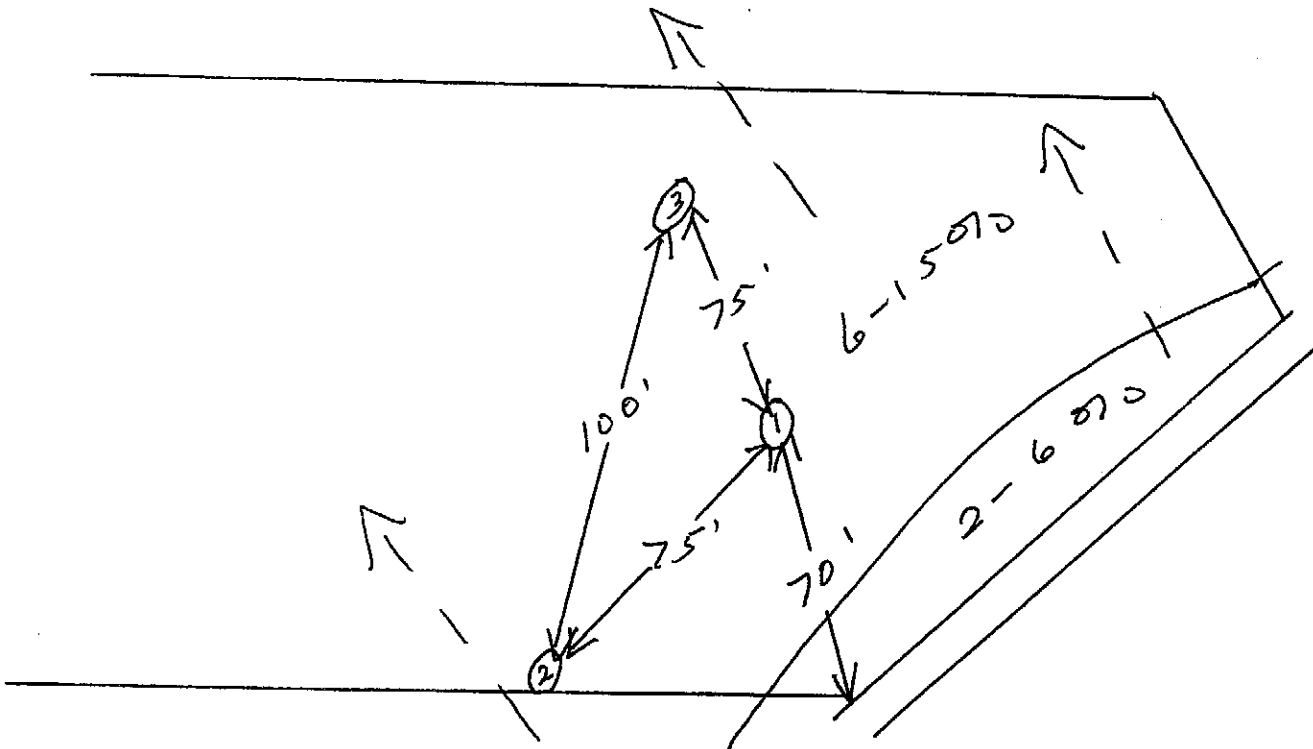
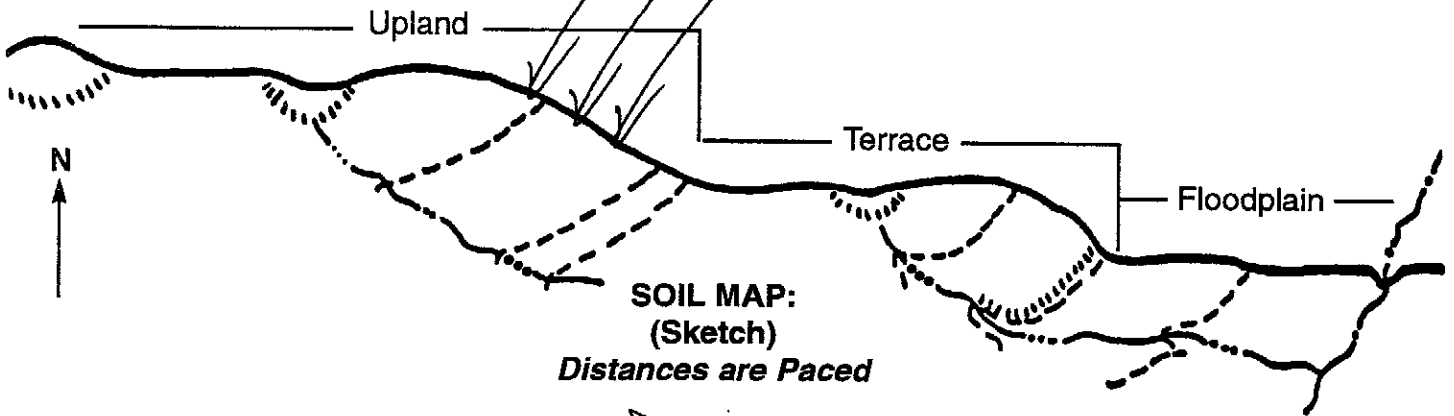
WATER FEATURES:

- Perennial Stream
- Intermittent Stream
- Lake or Pond
- Wet Spot

SOIL FEATURES:

- Soil Boundary
- Soil Symbol I-A
- Bedrock Escarpment
- Short Steep Slope
- Rock Outcrop
- Slope Direction

LANDSCAPE POSITIONS:



GENERAL SITE INFORMATION

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Soil Symbol on Sketch - ①
 Present Land Use - Idle
 Present Vegetation - Grass
 Proposed Use - S.F.S.
 Water Ponding - None
 Water Table - None
 Flood Frequency - None
 Flood Duration - 0/14
 Limiting Layer - > 60"
 Landscape Position - Upland
 Percent Slope - 11
 Kind of Slope - Back slope
 Shape of Slope - Convex
 Direction of Slope - Northwest
 Slippage Potential -
 Soil Limitation Rating -
 Primary Limitation -
 Secondary Limitation -

ABBREVIATIONS:
 SC - Sandy Clay SIL - Silt Loam CL - Clay Loam SL - Sandy Loam
 LS - Loamy Sand SICL - Silty Clay Loam C - Clay SIC - Silty Clay
 SCL - Sandy Clay Loam L - Loam Fri - Friable

SBK - Sub Angular Blocky
ABK - Angular Blocky
Prs - Prismatic

SOIL PROPERTIES

Depth (Inches)	Soil Horizon	USDA Texture	Color				Structure			Consistency	pH or Effervescence	Course Fragments		Compaction	Estimated Permeability	Parent Material
			Mottles	Coatings	Grade	Size	Shape	2-75mm	3 inches							
0-8	Ap	S.L	7.5R/4	-	Mod	Med	br	Fri	-	-	15-20	0-5	-	-	Loss	
8-16	2Bt1	SiCL	7.5R/5R	-	Mod	Med	SBK	Fri	-	-	15-20	0-5	-	-	Loss	
16-60	Bt2	C	2.5R/4R	-	2.5R/6	str	Fi	ABK	Firm	-	0-5	0-5	-	-	Loss	

Remarks: Sites 263 are similar to 1.