

INTERVAL:

DESCRIPTION:

0' - 5.0'

Spoil

5.0' - 8.0'

Spoil

8.0' - 10.0'

Clay, Unconsolidated, Orange, Brown, Sandy

10.0' - 11.0'

Clay, Unconsolidated, Orange, Brown, Sandy

11.0' - 15.0'

Shale, Weathered, Dark Gray

15.0' - 16.0'

Shale, Weathered, Dark Gray

16.0' - 20.0'

Sandstone, Medium Hard, Dark Gray

20.0' - 25.0'

Sandstone, Medium Hard, Dark Gray

25.0' - 26.0'

Sandstone, Medium Hard, Dark Gray

26.0' - 30.0'

Sandstone, Very Fine Grained, Hard, Gray

30.0' - 33.0'

Sandstone, Very Fine Grained, Hard, Gray

33.0' - 35.0'

Shale, Medium Hard, Dark Gray, Sandstone, Very Fine Grained, Hard, Gray

35.0' - 40.0'

Shale, Medium Hard, Dark Gray, Sandstone, Very Fine Grained, Hard, Gray

40.0' - 45.0'

Shale, Medium Hard, Dark Gray, Sandstone, Very Fine Grained, Hard, Gray

45.0' - 50.0'

Shale, Medium Hard, Dark Gray, Sandstone, Very Fine Grained, Hard, Gray

50.0' - 54.0'

Shale, Medium Hard, Dark Gray, Sandstone, Very Fine Grained, Hard, Gray

54.0' - 55.0'

Sandstone, Very Fine Grained, Hard, Gray

55.0' - 60.0'

Sandstone, Very Fine Grained, Hard, Gray

60.0' - 65.0'

Sandstone, Very Fine Grained, Hard, Gray

65.0' - 70.0'

Sandstone, Very Fine Grained, Hard, Gray



Twin Pines, LLC

74 Industrial Parkway
P.O. Box 621 Jasper, Alabama 35502
(205) 295-0995 Office (205) 295-0799 Fax

**Shannon, LLC
Shannon Mine No. 4
Lithologic Description
For MW-1723**

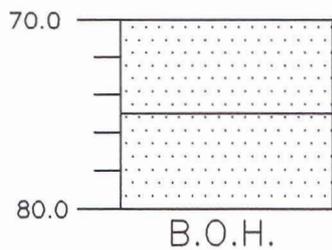
DRAWN BY: P.T.O
DWG. NAME: TPSM4LD1723

DATE: 7-6-11

APPROVED BY: W.K.M.

SCALE: As Noted

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INTERVAL:

DESCRIPTION:

70.0' - 75.0'

Sandstone, Very Fine Grained, Hard, Gray

75.0' - 80.0'

Sandstone, Very Fine Grained, Hard, Gray



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**Shannon, LLC
 Shannon Mine No. 4
 Lithologic Description
 For MW-1723**

DRAWN BY: P.T.O
 DWG. NAME: TPSM4LD1723

DATE: 7-6-11

APPROVED BY: W.K.M.

SCALE: As Noted