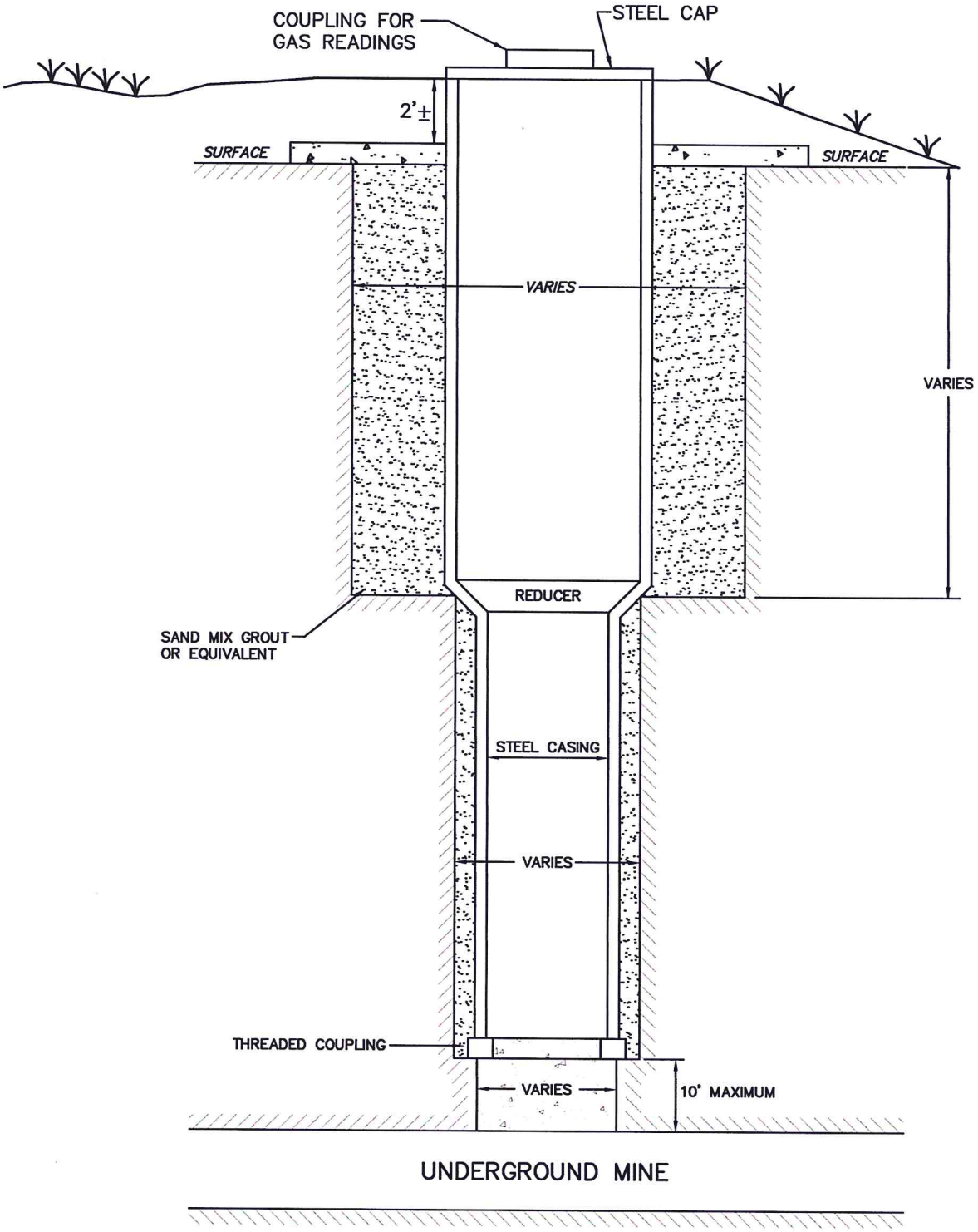

PERC ENGINEERING CO., INC.
1606 Highway 78 West Jasper, Alabama 35501
P.O. Box 1712 Jasper, Alabama 35502
(205) 384-5553 Office (205) 384-9491 Fax

Oak Grove Resources, LLC
Oak Grove Mine/Revision R-38
Attachment III.-A.-6.
Degasification Well Typical

DRAWN BY: G.R. DWG. NAME: OGROGMDWT	DATE: 5-28-2013
APPROVED BY: J.H.F.	SCALE: NONE

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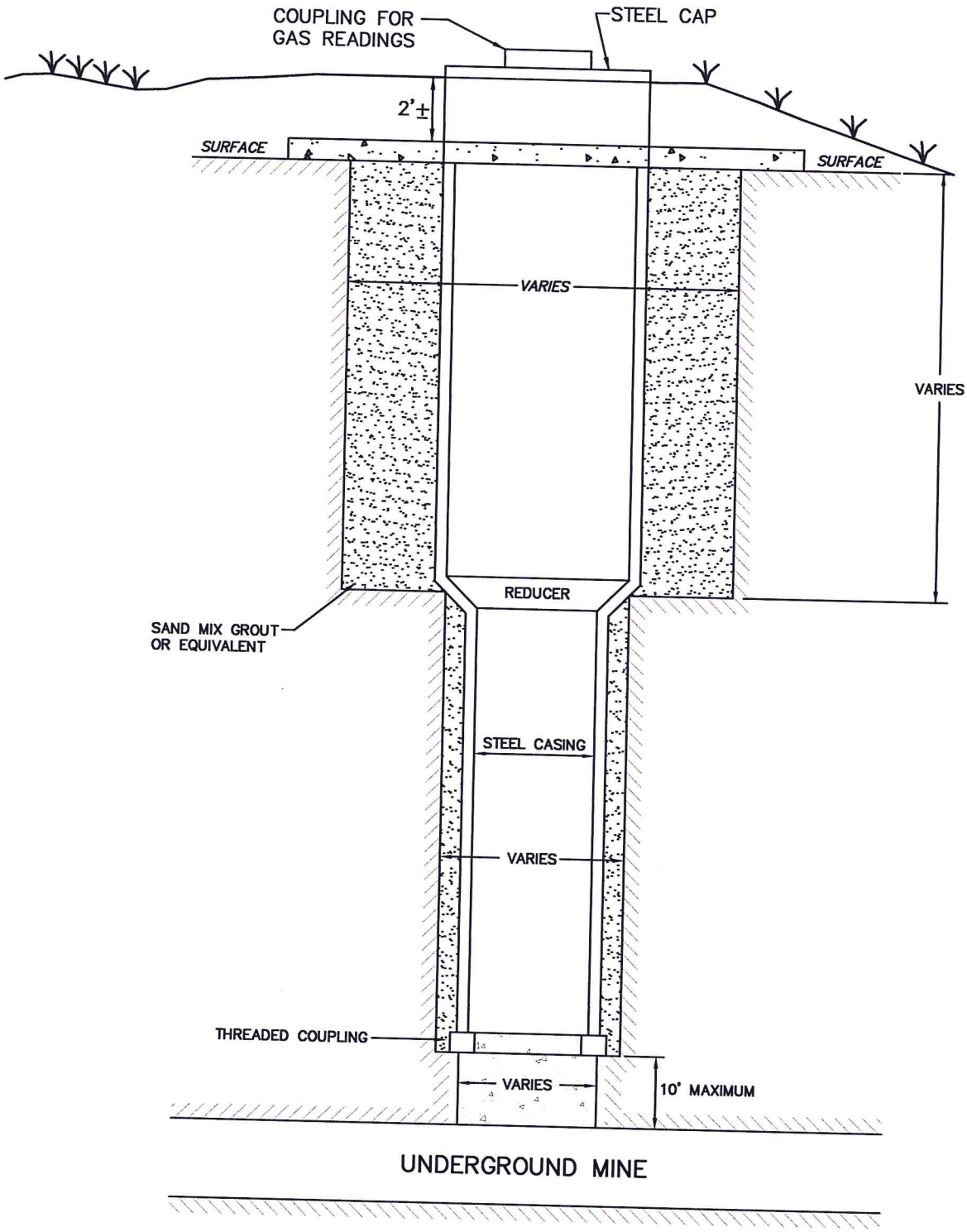

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Oak Grove Mine/Revision R-38
Attachment III.-A.-6.
Degasification Well Typical

DRAWN BY: G.R. DWG. NAME: OGROGMDWT	DATE: 5-28-2013
APPROVED BY: J.H.F.	SCALE: NONE

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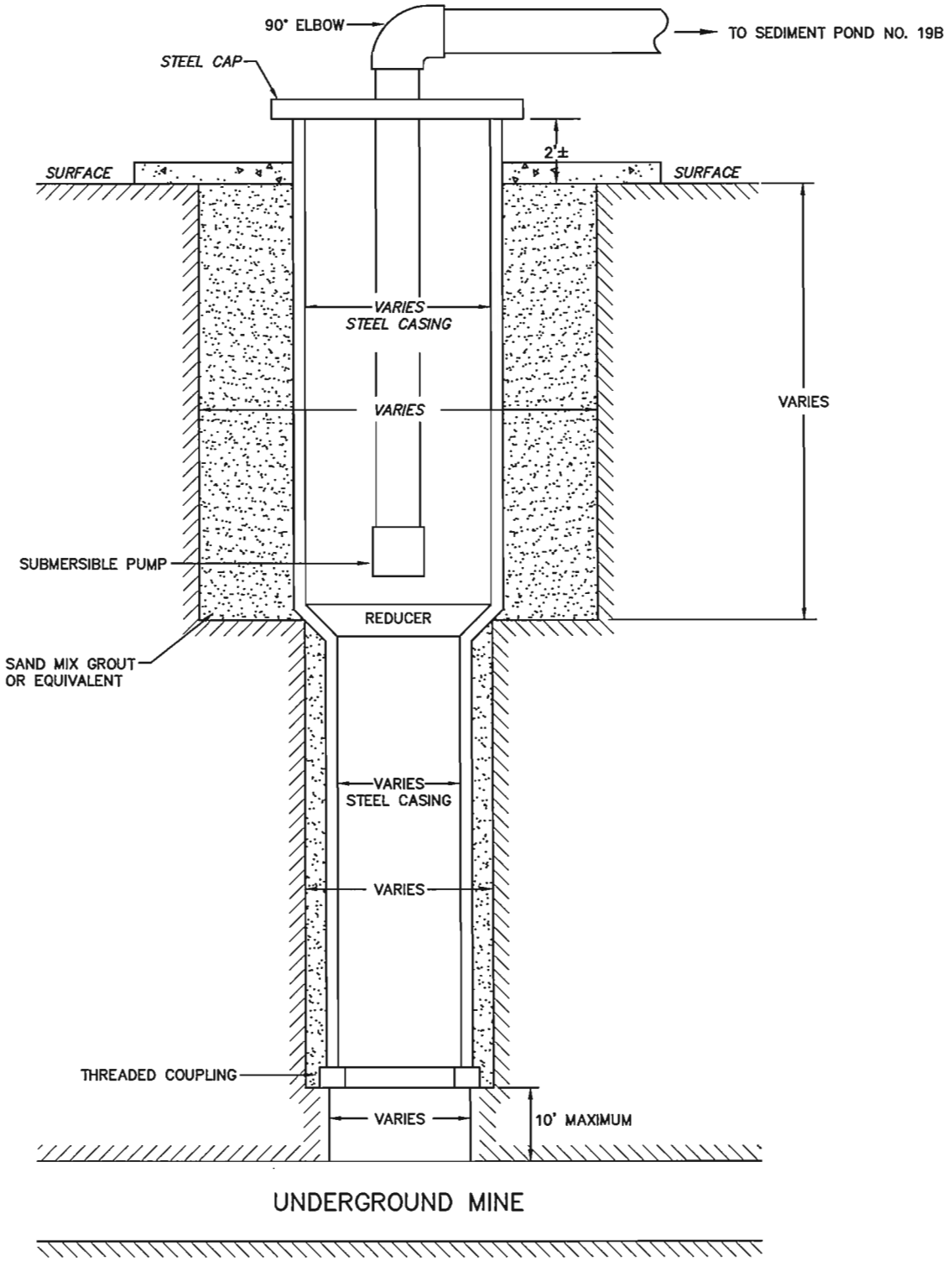

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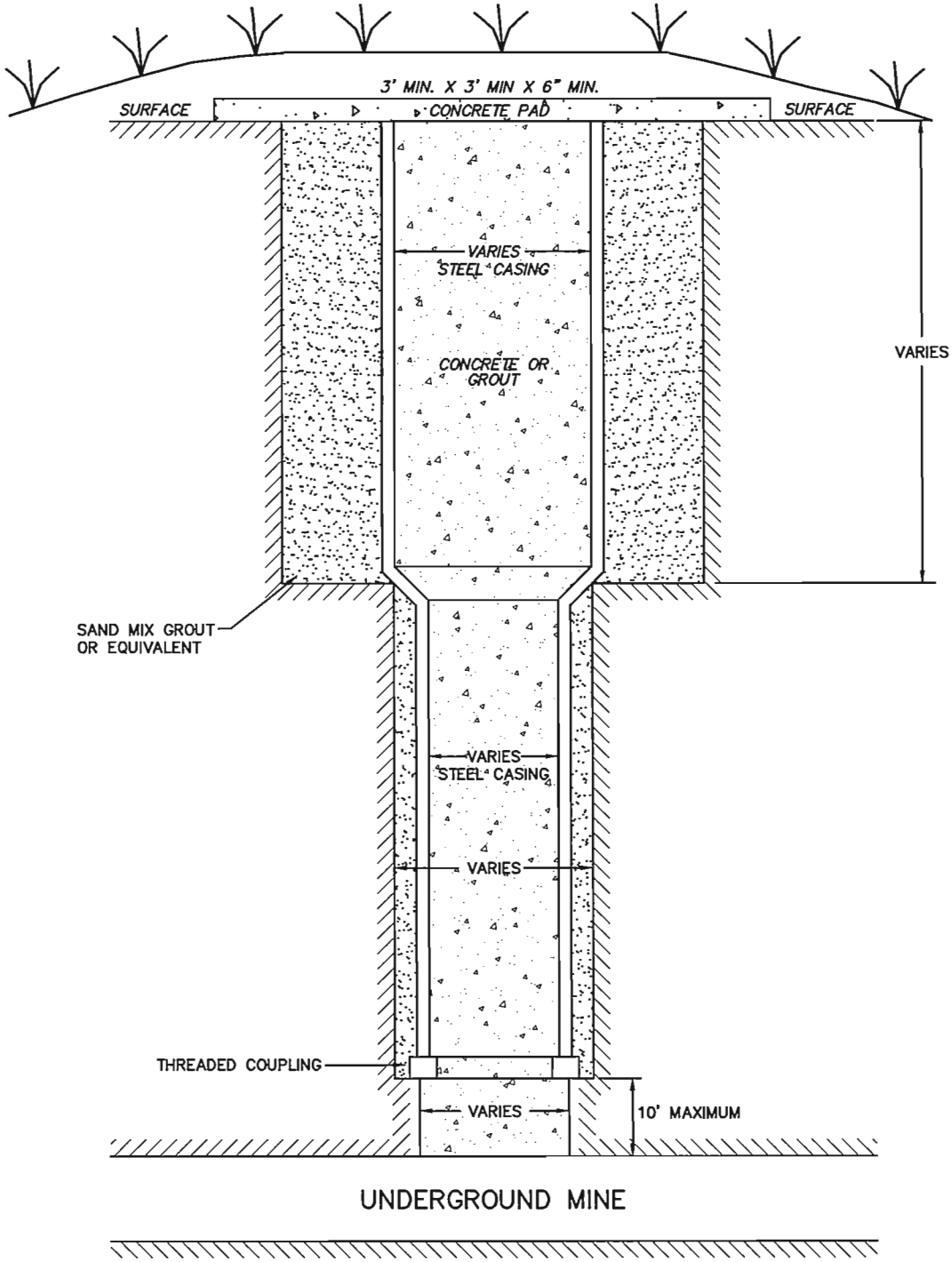
Withdrawal Well Typical

DRAWN BY: J.H.F. DWG. NAME: WITWETYP2R38	DATE: 01/30/13
APPROVED BY: J.H.F.	SCALE: NONE

V:\Heath Fronks\Mines\Oak Grove Resources\Oak Grove Mine\Oak Grove Revision R-38\WITWETYP2R38.dwg 01/30/13 03:14



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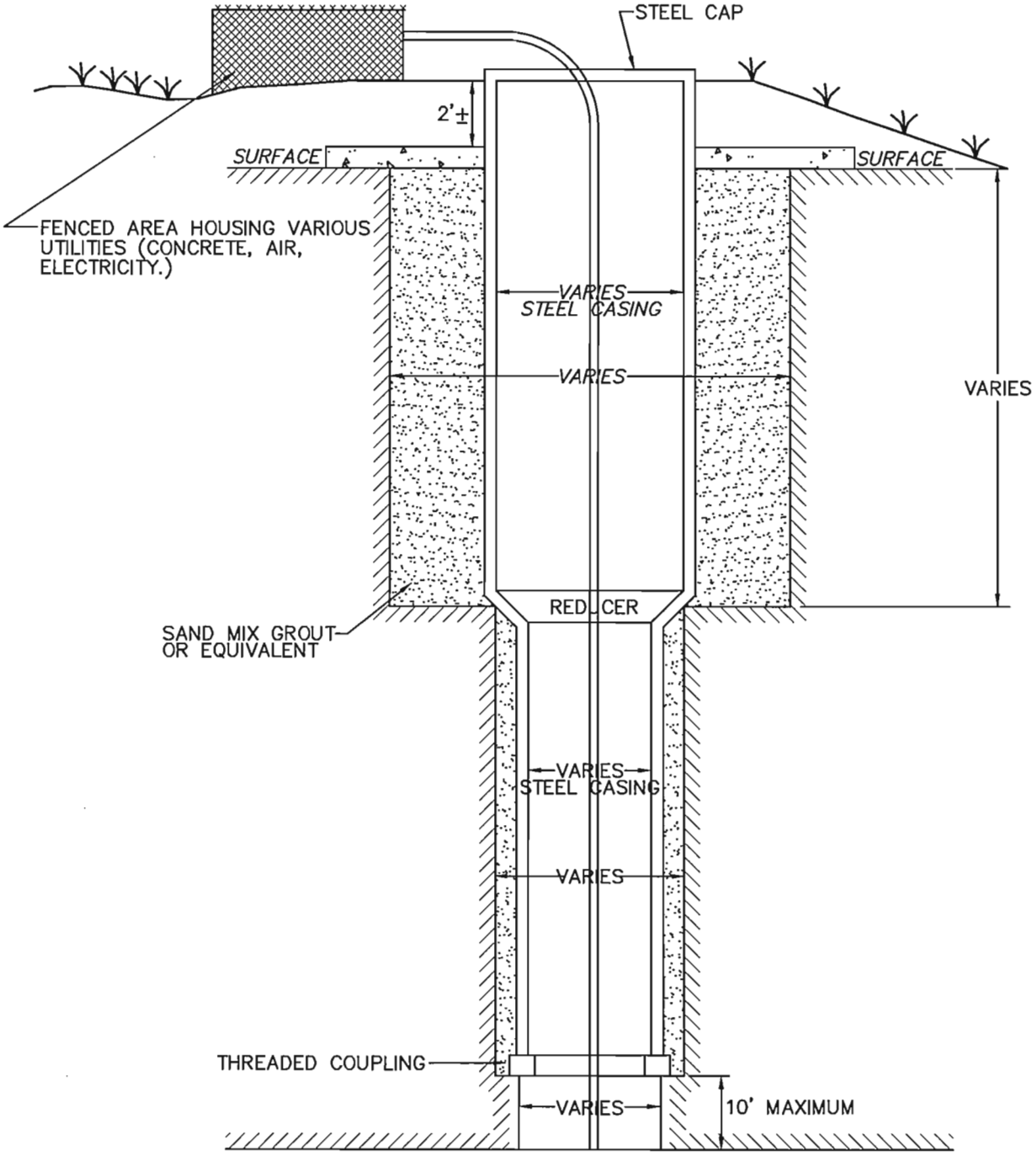
ENGINEERING CO., INC.

Withdrawal Well Reclamation Typical

DRAWN BY:	K.E.P.	DATE:	8/29/08
DWG. NAME:	WITRETYP		
APPROVED BY:	J.H.F.	SCALE:	NONE

\\Perc600\perc_cad\KEP\JHF\WITRETYP.DWG 08/29/08 08:45



UNDERGROUND MINE

PERC ENGINEERING CO., INC.
1608 Highway 78 West Jasper, Alabama 35501
P.O. Box 1712 Jasper, Alabama 35502
(205) 384-3553 Office (205) 384-9481 Fax

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Attachment III.-A.-6.
Utility Borehole Typical

DRAWN BY: J.H.F DWG. NAME: CAHTYPR-R38	DATE: 3/22/13
APPROVED BY: J.H.F.	SCALE: NONE

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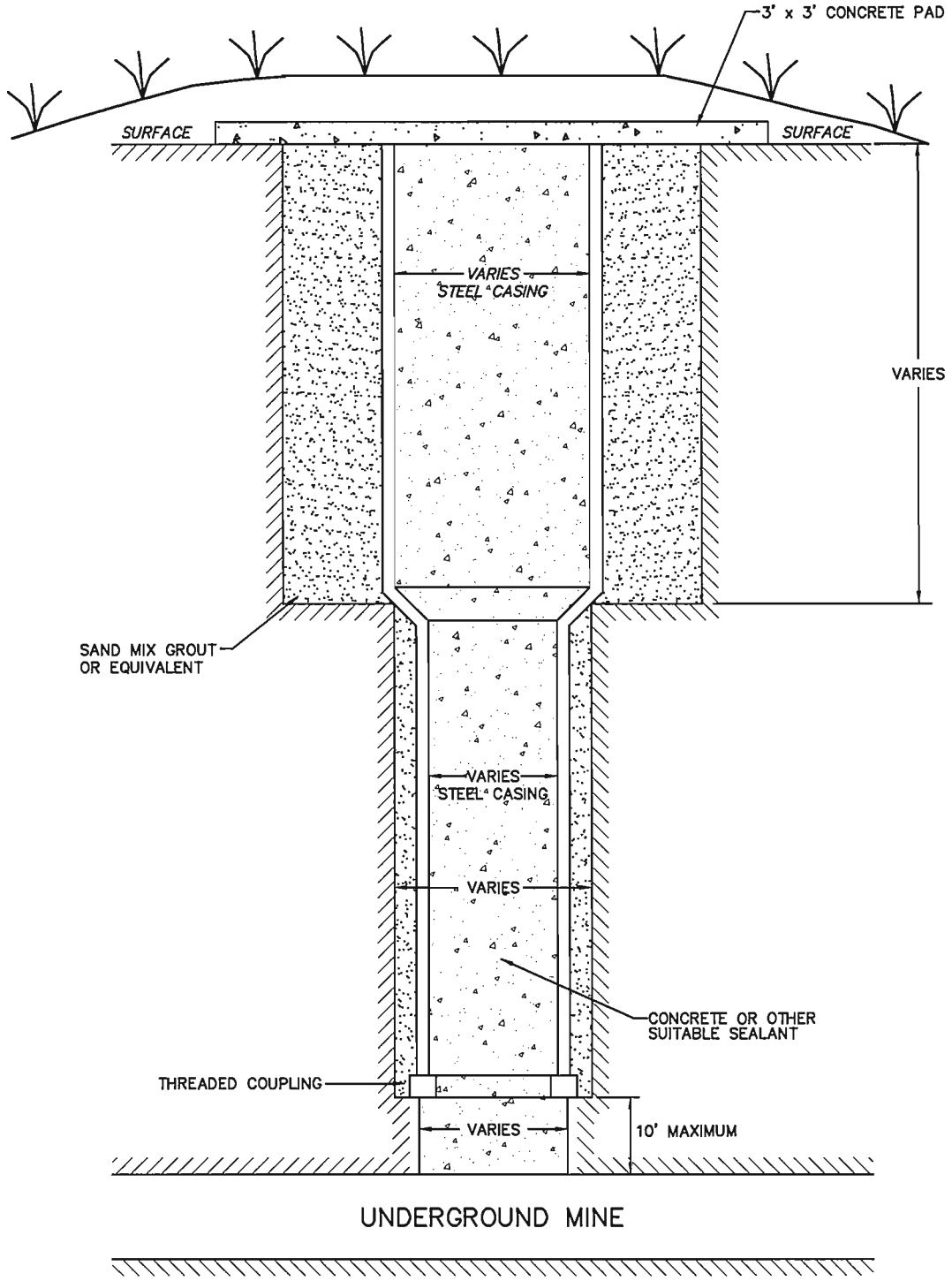

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Oak Grove Mine/Revision R-38
Attachment III.-A.-6.
Utility Borehole Removal Typical

DRAWN BY: J.H.F. DWG. NAME: OGROGMUBHT38	DATE: 3/22/13
APPROVED BY: J.H.F.	SCALE: NONE

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