



- LEGEND:**
- DEEP MINED AREAS
 - DRILL HOLES
 - MINE SEALS
 - PIEZOMETER LOCATION
 - WATER SAMPLE LOCATIONS
 - GROUNDWATER CONTOURS IN LOWER KITTANNING COAL SEAM AQUIFER
 - 1580—STRUCTURE CONTOURS—LOWER KITTANNING COAL SEAM
 - Lk—OUTCROP LOWER KITTANNING COAL SEAM

COORDINATE VALUES & SURFACE ELEVATIONS OF PIEZOMETER LOCATIONS

PZ	N	E	SUF. EL.
PZ-1	424,449.87	1,646,484.64	1685.71
PZ-2	424,623.16	1,646,564.32	1701.49
PZ-3	424,838.90	1,646,712.43	1687.02
PZ-4	424,706.93	1,646,370.56	1754.80
PZ-5	425,225.00	1,646,429.00	1787.13
PZ-6	424,543.39	1,646,876.59	1625.66
PZ-7	424,635.88	1,646,898.14	1626.33
PZ-8	424,727.27	1,646,638.11	1702.49
PZ-9	424,380.00	1,646,940.00	1589.00
PZ-10	424,550.00	1,647,450.00	1589.00
PZ-11	424,455.00	1,647,130.00	1577.00
PZ-12	424,475.00	1,647,140.00	1576.00
PZ-23	424,500.00	1,647,040.00	1573.00
PZ-27	424,670.00	1,647,070.00	1592.00

- POTENTIAL FLOWING ARTESIAN ZONE PRIOR TO CONSTRUCTION OF ROTARY ROCK DUMP
- 1580—GROUNDWATER CONTOURS IN SANDSTONE AQUIFER AFTER ROTARY ROCK DUMP CONSTRUCTION

REVISIONS	ISSUED	SCALE
		1" = 200'
ONEIDA MINING CO. DILLTOWN FACILITIES SITUATE BRUSH VALLEY TWP, INDIANA, CO., PA.		
APPROVED:	JOB	GWIN, DOBSON & FOREMAN, INC. CONSULTING ENGINEERS ALTOONA, PENNSYLVANIA
	FILE	
		DRAWN BY: BB. CHECKED: JGF SHEET NO. 18