Rutter's Dairy
Cars Plus
Harpers Phyllite
Harpers Phyllite
Harpers Phyllite
Northwest Passage
Shale Present
North York Car Wash
LEHR'S EXXON
Abandoned
Shale Present
Shale Present
Shale in Stream Bed & Embankment
HARLEY-DAVIDSON
PROPERTY
Historical Limestone Quarry
Historical Limestone Quarry
Historical Limestone Quarry
Ꞓk
Ꞓkl
Ꞓks
Ꞓv
Ꞓa
Ꞓch
Ꞓah
Ꞓl
Ꞓcc
LEGEND
Collection Well
Monitoring Well
Historic Repaired Sinkholes
Cave
Sinkhole
Surface Depression
Surface Mine
Wells Identified Through PaGWIS
Strike & Dip of Bedding
Strike & Dip of Joint
Strike & Dip of Vertical Joint
Fracture Trace
Block Fault
Thrust Fault
Contact
Contact (Approx.)
Original Mapped Contact of Kinzer Shale/Limestone Members
Revised Contact
Anticline
Mapped Outcrop Location
Kinzers Shale
March 6, 2012 Memo Photo Number
YCIDA Property
Harley-Davidson Property
Ꞓcc: Conestoga Formation
Ꞓl: Ledger Formation
Ꞓk: Kinzers Formation
Ꞓv: Vintage Formation
Ꞓah: Antietam and Harpers Formations, undivided
Ꞓa: Antietam Formation
Ꞓh: Harpers Formation
Ꞓc: Chickies Formation
Map Sources:
USGS Topographical Maps (PASDA, various dates).
Bedrock geology shapefile from PA DCNR (based on the 1980 Geologic Map of Pennsylvania).
Stose Geologic Map of York County (dated 1939).
Scale (feet)
0 100 200 400
N
W
E
S
Figure 2.1-1
Former York Naval Ordnance Plant
1425 Eden Road, York, PA 17402
Regional Geology
DRAWN BY: AGM
CHECKED AND APPROVED BY:
DATE: 7/22/15
K:\1000013001\2\Projects\2015 GW RI Report Plan Text\Draft 2\r3\Fig_2.1-01_GeoRegWide_20160205.mxd
GROUNDWATER SCIENCES CORPORATION