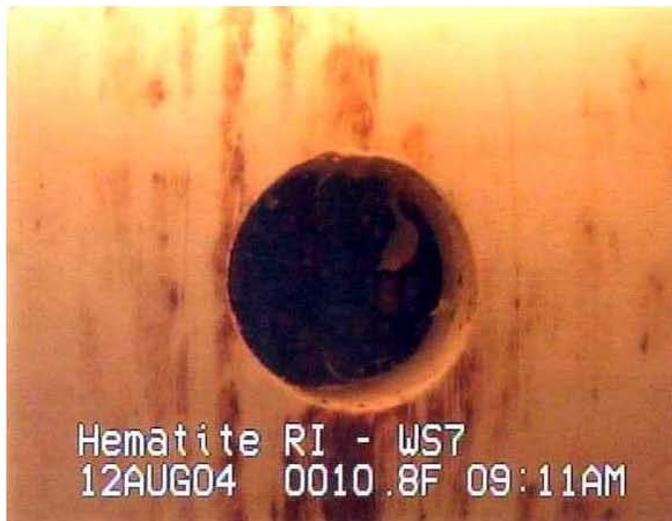


Video Observations:

- Beginning at 6 ft below top of casing, holes (approximately ¼ in. diameter) are present in pairs on opposite sides of the “screen”. Holes are spaced approximately 6 inches apart vertically to the bottom of the well.
- Wire mesh is visible on the outside of the casing covering the holes





Well No. WS-7 Installation: Above Ground Completion Site: Hematite Facility
 Project No. Client/Project: Westinghouse Electric Company
 Contractor: Unknown Drill Contractor: Unknown
 Start Date: Unknown End Date: Unknown Elevation (Top of Pad): ft amsl 432.35
 Coordinates: N 864565.427
 E 827291.600

Protective Casing

Flush mount cover
 Diameter: 6 inch round
 Guard Posts (Y / N): No

Surface Pad

Composition and Size: 12-inch round concrete flush mount

Surface Casing

Type: Unknown

Riser Pipe

Type: SCH 40 PVC
 Diameter: 4 in.
 Total Depth (Ground surface to TOS): 6.0'

Annular Seal

Type: Unknown
 Interval BGS: Unknown

Bentonite Seal

Type: Unknown
 Interval BGS: Unknown

Primary Filter Pack

Type: Unknown
 Amt. Used: Unknown

Screen

Type: SCH 40 PVC
 Diameter: 4 in.
 Length: 13.1 ft
 Slot Size and Type: ¼ in drilled round on opposite sides of pipe with approximately 6 inch vertical spacing
 Interval BGS: 6.0' – 19.1'

Depth

6.0'

19.1'

Unknown

NOT TO SCALE

Note: All depths inferred from video logging observations

WESTINGHOUSE ELECTRIC COMPANY
 HEMATITE FACILITY
 HEMATITE, MISSOURI





Westinghouse Electric Company Hematite Facility

Well Inspection Report



Well Number: WS-8	Date Installed: Unknown	Project Number: SAHEM00136
Coordinates (MO State Plane NAD83): Northing/Easting		Elevation (TOC): 433.49
N 864525.130	E 827434.856	Water Level (feet BTOC): 11.57
Total Depth (feet BTOC): 17.82	Riser Height (feet above pad): 1.86	Screen Length (feet): 12.6
Well Construction Material: PVC	Well Casing Diameter (inches): 4	Screen Length (feet): 12.6
Hydrostratigraphic Zone: Unconsolidated	Inspected By: R. Tubbs	Date Inspected: 8/13/2004

Visual Observations:

- Well condition noted as good
- Protective outer casing constructed of 6 inch square aluminum
- No well pad
- No guard posts in place
- Slip-tight lockable cap in place with dedicated bailer
- Rehabilitation and/or maintenance not required



Video Observations:

- Beginning at 5.2 ft below top of casing, holes (approximately ¼ in. diameter) are present on four side of the “screen”. Holes are spaced approximately 1 foot apart vertically to the bottom of the well.
- Wire mesh is visible on the outside of the casing covering the holes
- Split joint at 1.9 ft below top of casing

