	WELL INSTALLATION DIAGRAM
Solution Today for a Sutabilitation Tomorrow	WELL NO.: MW-207A
PROJECT: DDMT - Phase 2 Wells	NORTHING: <u>277652.65</u>
PROJECT NUMBER: <u>3202-019</u>	EASTING: <u>803191.86</u>
SITE LOCATION: <u>MI</u>	GROUND SURFACE ELEVATION (ft, msl): 303.99
e2M PROJECT MANAGER: T. Holmes	TOP OF CASING ELEVATION (ft, msl): 303.78
e2M FIELD STAFF: Jim Anstaett	TOP OF SCREEN ELEVATION (ft, msl): <u>154.1</u>
DATE COMPLETED: <u>3/15/07</u>	
WELL LOCATION: Intersection of Troyer Ave. and Sitl	er St.
DRILLING CO.: <u>Prosonic</u>	TYPE OF FILTER PACK: <u>Sand</u>
DRILLING METHOD: Sonic	GRADATION OF FILTER PACK: <u>10-20</u>
BOREHOLE DIAMETER (in): <u>6</u>	QUANTITY OF FILTER PACK: <u>7-50lb. Bags</u>
SURFACE COMPLETION: Flush Mount TYPE OF BENTONITE IN SEAL: 3/8" Shur Plug Ch DOLLADDG ONAD WITH OF DEDITION WITH DEDI	
BOLLARDS: No	QUANTITY OF BENTONITE IN SEAL: <u>2-50lb. Bag</u>
WELL DIAMETER (in): 2	TYPE OF GROUT: <u>Portland Type I</u>
TYPE OF SCREEN/RISER MATERIAL: <u>PVC Schedule</u>	
SLOT SIZE OF SCREEN: <u>0.010</u>	DEVELOPMENT METHOD: Grundfos RediFlow II
	DATE DEVELOPED: <u>3/22/2007</u>
NOTES:	DEPTH TO WATER (ft.btoc): <u>108.01-ft 5/4/2007</u>
NOTES.	
Well	Well
Completion (Not to Scale)	Details
RISERGROUT	DIMENSIONS OF CONCRETE PAD: <u>3-ft. by 3-ft.</u>
	LENGTH OF RISER (ft): <u>149.7</u>
	DEPTH TO TOP OF BENTONITE (ft, bgs): <u>138</u>
BENTONITE	
	DEPTH TO TOP OF SAND PACK (ft, bgs): <u>144</u>
SAND PACK	
	X
	LENGTH OF SCREEN (ft): <u>15</u>
	LENGTH OF END CAP: <u>0.3</u>
BENTONITE PLUG	TOTAL DEPTH OF WELL (ft, btoc): <u>165</u> DEPTH TO TOP OF BACKFILL (ft, bgs): <u>167</u> TOTAL DEPTH OF BORING (ft, bgs): <u>176</u>
Prepared by: WTR Date: 5/16/2007	Checked by: KMS Date: 5/16/2007