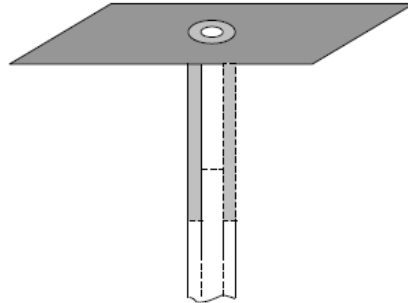


# AGS Format Monitoring Data Example

## 04 - Standpipe Piezometer



Project: Acme Gasworks  
 Location: 539277, 179635  
 Level: 6.45mOD  
 Borehole: BH12  
 Instrument: SP8  
 Notes: Piezometer tip at 6.50m  
 Top of response zone at 6.00m  
 Base of response zone at 7.00m

Date	Time	Depth to water (m)	Comments
03/05/1999	11:45	5.62	Initial reading
04/05/1999	12:00	5.62	
05/05/1999	11:45	5.60	
06/05/1999	11:30	5.57	
07/05/1999	11:00	5.57	
08/05/1999	12:45	5.58	
09/05/1999	11:45	5.56	
10/05/1999	11:45	5.50	
11/05/1999	12:00	5.42	
12/05/1999	11:45	5.38	
13/05/1999	11:30	5.35	
14/05/1999	11:00	5.33	
15/05/1999	12:45	5.33	
16/05/1999	12:00	5.34	
17/05/1999	11:45	5.34	
18/05/1999	12:00	5.33	
19/05/1999	11:45	5.32	
20/05/1999	11:30	5.33	
21/05/1999	11:00	5.34	
22/05/1999	12:45	5.34	
23/05/1999	12:00	5.32	
24/05/1999	11:45	5.32	

# AGS Format File (Edition 3.1)

```
***PROJ"
"*PROJ_ID","*PROJ_NAME","*PROJ_LOC","*PROJ_CLNT","*PROJ_CONT","*PROJ_ENG","*PROJ_DATE","*PROJ_AGS"
"<UNITS>",";",";",";",";",";",";","dd/mm/yyyy",""
"Prj-AG","Acme Gasworks","Greenwich, London","Acme Enterprises","Acme Monitoring Ltd","Acme Consulting","17/10/2011","3.1"

***UNIT"
"*UNIT_UNIT","*UNIT_DESC"
"dd/mm/yyyy","day month year"
"hhmmss","hours minutes seconds"
"m","metre"
"deg","Degrees"

***ABBR"
"*ABBR_HDNG","*ABBR_CODE","*ABBR_DESC"
"HOLE_TYPE","CP","Cable percussion"
"MONP_TYPE","SPIE","Standpipe piezometer"

***DICT"
"*DICT_TYPE","*DICT_GRP","*DICT_HDNG","*DICT_STAT","*DICT_DESC","*DICT_UNIT","*DICT_EXMP","*?DICT_PGRP"
"HEADING","DICT","DICT_PGRP","COMMON","Parent group name","","HOLE",""
"GROUP","MONP","","","Monitoring Point","","","HOLE"
"HEADING","MONP","HOLE_ID","KEY","Exploratory Hole Number","","6422/A",""
"HEADING","MONP","MONP_DIS","KEY","Distance of monitoring point from Reference Point","m","2.30",""
"HEADING","MONP","MONP_ID","KEY","Monitoring Point ID (optional)","","ZT102",""
"HEADING","MONP","MONP_DATE","COMMON","Installation Date","dd/mm/yyyy","01/02/2003",""
"HEADING","MONP","MONP_TYPE","COMMON","Installation Type","","TS",""
"HEADING","MONP","MONP_TRZ","COMMON","Distance to start point of response zone from Reference Point ID datum","m","5.50",""
"HEADING","MONP","MONP_BRZ","COMMON","Distance to end point of response zone from Reference Point ID datum","m","7.50",""
"GROUP","MONR","","","Monitoring Point Reading","","","MONP"
"HEADING","MONR","HOLE_ID","KEY","Exploratory Hole Number","","6422/A",""
"HEADING","MONR","MONP_DIS","KEY","Distance of monitoring point from Reference Point","m","2.30",""
"HEADING","MONR","MONP_ID","KEY","Monitoring Point ID (optional)","","ZT102",""
"HEADING","MONR","MONR_DATE","KEY","Date of reading","dd/mm/yyyy","20/02/2003",""
"HEADING","MONR","MONR_TIME","KEY","Time of reading","hhmmss","134000",""
"HEADING","MONR","MONR_WDEP","COMMON","Depth to water from Reference point ID datum","m","6.42",""
"HEADING","MONR","MONR_WH D","COMMON","Head of water above tip","m","2.10",""
"HEADING","MONR","MONR_REM","COMMON","Details of instrument reference, probe logger, serial numbers","","",""

***HOLE"
"*HOLE_ID","*HOLE_TYPE","*HOLE_NATE","*HOLE_NATN","*HOLE_GL","*HOLE_FDEP","*HOLE_ORNT","*HOLE_INCL"
"<UNITS>",";","m","m","m","m","deg","deg"
"BH12","CP","539277","179635","6.45","20","000","90"

***?MONP"
"*?HOLE_ID","*?MONP_DIS","*?MONP_ID","*?MONP_DATE","*?MONP_TYPE","*?MONP_TRZ","*?MONP_BRZ"
"<UNITS>","m",";","dd/mm/yyyy",";","m","m"
"BH12","6.5","SP8","15/04/1999","SPIE","6","7"

***?MONR"
"*?HOLE_ID","*?MONP_DIS","*?MONP_ID","*?MONR_DATE","*?MONR_TIME","*?MONR_WDEP","*?MONR_WH D","*?MONR_REM"
"<UNITS>","m",";","dd/mm/yyyy","hhmmss","m","m",""
"BH12","6.5","SP8","03/05/1999","114500","5.62","0.88","Initial reading"
"BH12","6.5","SP8","04/05/1999","120000","5.62","0.88",""
"BH12","6.5","SP8","05/05/1999","114500","5.6","0.9",""
"BH12","6.5","SP8","06/05/1999","113000","5.57","0.93",""
"BH12","6.5","SP8","07/05/1999","110000","5.57","0.93",""
"BH12","6.5","SP8","08/05/1999","124500","5.58","0.92",""
"BH12","6.5","SP8","09/05/1999","114500","5.56","0.94",""
"BH12","6.5","SP8","10/05/1999","114500","5.5","1",""
"BH12","6.5","SP8","11/05/1999","120000","5.42","1.08",""
"BH12","6.5","SP8","12/05/1999","114500","5.38","1.12",""
"BH12","6.5","SP8","13/05/1999","113000","5.35","1.15",""
"BH12","6.5","SP8","14/05/1999","110000","5.33","1.17",""
"BH12","6.5","SP8","15/05/1999","124500","5.33","1.17",""
"BH12","6.5","SP8","16/05/1999","120000","5.34","1.16",""
```

"BH12","6.5","SP8","17/05/1999","114500","5.34","1.16",""  
"BH12","6.5","SP8","18/05/1999","120000","5.33","1.17",""  
"BH12","6.5","SP8","19/05/1999","114500","5.32","1.18",""  
"BH12","6.5","SP8","20/05/1999","113000","5.33","1.17",""  
"BH12","6.5","SP8","21/05/1999","110000","5.34","1.16",""  
"BH12","6.5","SP8","22/05/1999","124500","5.34","1.16",""  
"BH12","6.5","SP8","23/05/1999","120000","5.32","1.18",""  
"BH12","6.5","SP8","24/05/1999","114500","5.32","1.18",""