

ATTACHMENT 5

**DAILY QUALITY CONTROL REPORTS
AND
FIELD NOTES**

DAILY QUALITY CONTROL REPORT

PROJECT: Marysville Road
LOCATION: Marysville MT

DATE: 08-21-02

PERSONNEL:

Name	Company/Position
Jason Wagner	Geologist
Joe Morrissey	Driller
Dwayne Musilek	Driller
Kirk Thomas	Drillers

Weather	Temp	Wind	Humidity
sunny	50-80 F	5-15 mph	dry

EQUIPMENT:

Description	License Number
Foreman's Ford	G63 06409
Sterling Rig Tender	G82 00016
Blue Crew cab	G63 01696
Mighty Mite	

FIELD INSTALLATIONS:

ID #(s):	Drilled From:	Drilled To:

Brief Description of Work Performed:

Drilled MR02-1 thru MR02-3.
 Bought supplies from WalMart and theR Farm store.
 Utilitie clearances.

Health and Safety Levels:

Modified Level D. Hard hat, safety glasses, steel toe boots, hearing protection.

Problems encountered:

Had trouble with steering control on the Mighty mite. It appears to be ok.
 Drilling through a lot of cobbles. Broke one tooth on auger bit. Hit refusal at 8.5 ft on MR02-3.

Any changes from work plan:

None

Remarks:

None

Signature: Jason L. Wagner

Location Marysville Mt. 8-21-02

Project/Client Marysville Rd.

Temp 50-80°F Wind S-10 mph

- 0700 Leave hotel. Go to
Wal Mart, Farm store.
- 0930 Meet Utilities, and
plugging crew. Set up
- 1130 Begin drilling.
- 1200 Hole is cased in and
Grouted. Samples prepared.
- 1230-1315 Lunch
- 1320 Begin MRO2-02
- 1415 Moving to next hole.
Having troubles w/ Mighty Mite.
Left track is not turning.
- 1450 Setup on MRO2-3
- 1525 Done w/ hole picking
up. Shutting down.
Storm is on the way.

Wagner

Marysville Mt. 8-22-02

Project/Client Marysville Rd.

Weather Temp: 50-80°F Wind: S-15 MPH

- 0700 Arrive on site
Have Mighty Mite to meth hole
- 0730 Begin MRO2-4.
- 0805 Moving to next hole.
- 0825 Begin drilling MRO2-5
- 0845 Done drilling. Having
problems w/ Meter have to
go down to bar and plug it
in to regenerate.
Tried to call total safety
they couldn't help sending
it back in they will
send me one for the
morning. They gave permission
to continue.
- 1100 Back at site
Done w/ MRO2-6.
- 1130 Setting up on MRO2-7
- 1155 Done drilling # 7.
- 1205 Moving to next hole
- 1215 Lunch. 1315

Location

Date

Project / Client

Marysville Rd. MT. 8-2302

Project / Client Marysville Rd.

Weather Temp: Wind:

1325 Begin drilling MRO2-8
 1350 Done. Moving to next hole
 1415 Begin drilling MRO2-9
 1500 Setting up on MRO2-10.
 1530 Moved to MRO2-11
 Begin drilling
 1600 Done drilling leave site.
 1630 Arrive at hotel

Wagon

0630 Leave Hotel.
 0715 Arrive Site.
 0730 Begin drilling MRO2-12
 0746 Done moving to next hole.
 0755 Begin drilling MRO2-13
 0825 Begin drilling MRO2-14
 0845 Done moving to next hole.
 0900 Begin drilling MRO2-15
 0940 Done-moving.
 0955 Begin drilling MRO2-16.
 1100 Done drilling went to
 get another Jerome
 meter. The meter is not use needs
 ready for a recheck.
 1200 Return to Site
 Drilling MRO2-17
 1245 Moving to next hole
 Proceeding without
 the meter.
 1250 Beginning to drill MRO2-18.
 1320 Begin drilling MRO2-19
 1345 Begin drilling MRO2-20

Location

Date

Project / Client

Maysville Rd. MT 8-26-02

Maysville Road
Weather temp: Wind:

Note Approp. ~~Site~~ Hole 16
to when rock type changes
to granite rocks.

1415 Beginning to drill MROS-21.

1440 One drilling - Joe and
I are leaving to rock
samples. Kirk and the
General are packing up
equipment. Couldn't get a
hold of lab called to
late. Will send samples
on Monday.

1600 Arrive at Hotel.

Wes

Travel Day.

0845 Sent out samples
to Lab in Omaha
and Billings.

Wes