

PETERS'

DRILLING & PUMP SERVICE

WELL PRODUCTION REPORT

P.O. Box 1546
Grass Valley, CA 95945
Phone (530) 273-8136 FAX (530) 273-1213

CUSTOMER:

Customer: Ken DeHart
Address: P.O. Box 1391
Penn Valley, CA 95946

Property Address: 10811 Bell Road
City: Penn Valley
County: Nevada
Assessor's Parcel#: 51 - 410 - 25

Lower well

WELL TEST INFORMATION:

Date of Test: 4/15/2016
Casing Size: 6" PVC
Pressure Tank: None
Pipe Down Well: None
Pump HP and Type: None
Depth of Well: 150'
Holding Tank: None
Holding Tank Pump: None
Safety Controls: None
Beginning Static Level: 13'
Ending Static Level: 40'
Filter System: None
Lab Test(s):
Water Potability: Taken
Water Mineral: None Ordered

Sustained Well Yield: 16+ Gallons per minute

Time:	Yield:
12:05	16.5
12:20	16.5
12:35	16.5
12:50	16.5
1:05	16.5
1:20	16.0
1:35	16.0
1:50	16.0
2:05	16.0
2:20	16.0
2:35	16.0
2:50	16.0
3:05	16.0

Other comments:

Well tested for (hours): 3 Hours
Tested by: Mike Beckwith
Technician: Mike Beckwith

*Well yield indicated is guaranteed for the date of the test only. You should be aware that the yield may not be constant over time due to uncontrollable geological, climatological, and underground water supply circumstances. Therefore, there is no assurance that the well yield will be reproducible at a later date.

** Each county has an acceptable minimum yield. Please check with the county that pertains to this parcel in order to determine if the yield is acceptable.



Bacterial Report

Peters Drilling and Pump Service
 P.O.Box 1546
 Grass Valley CA 95945

Job Number: 1162025
Date Reported: 04/18/16
Date / Time Received: 04/15/16 17:12

Site Description: 10811 Bell Rd Lower Well

Sample Number: 1162025-1

Collected By: MB

Date Collected: 04/15/16 12:30

Source Type: Well

Set Up Time: 04/15/16 17:30

Chlorine Residual: None detected

Elapsed Time: 5.0 Hours

pH:

Analysis: QT Low Range (18 hr)

Media: MMO-MUG 18hr

	<u>Result</u>	<u>Method</u>	<u>Units</u>
Total Coliform	Absent	SM(18) 9223	MPN per 100mL
E. coli	Absent	SM(18) 9223	MPN per 100mL

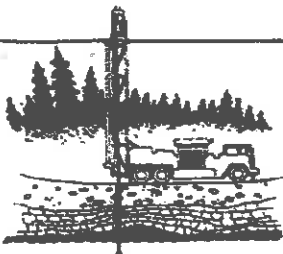
This sample was submitted for Total Coliform and E. Coli analyses. As indicated, there were no coliform bacteria detected in this sample. Therefore, this sample meets the generally accepted definition of bacteriological potability ("bacteriological potability" is the absence of coliform bacteria in drinking water and this is what is generally referred to when calling water "potable"), and is deemed safe for human consumption.

cc: ;
 cc: ;


 Michelle Harlin

Integrating people, land and water.

1188 East Main Street, Grass Valley, CA 95945
 Phone: (530) 273-7284 | Fax: (530) 273-9507 | www.cranmerengineeringinc.com | E.L.A.P. Certification No. 1936
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CUSTOMER:

Customer: Ken DeHart
Address: P.O. Box 1391
Penn Valley, CA 95946

Property Address: 10811 Bell Road
City: Penn Valley
County: Nevada
Assessor's Parcel#: 51 - 410 - 25

Upper well

WELL TEST INFORMATION:

Date of Test: 4/15/2016
Casing Size: 6" PVC
Pressure Tank: None
Pipe Down Well: None
Pump HP and Type: None
Depth of Well: 400'
Holding Tank: None
Holding Tank Pump: None
Safety Controls: None
Beginning Static Level: 62'
Ending Static Level: 388'
Filter System: None
Lab Test(s):
Water Potability: Taken
Water Mineral: None Ordered

Time:	Yield:
8:30	16.0
8:45	14.0
9:00	11.8
9:12	Draw down
9:30	.31
10:00	.30
10:30	.20
11:00	.20
11:30	.20

Sustained Well Yield: .20 tenths Gallons per minute

Other comments:

Well tested for (hours): 3 Hours
Tested by: Mike Beckwith
Technician: Mike Beckwith

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** Each county has an acceptable minimum yield. Please check with the county that pertains to this parcel in order to determine if the yield is acceptable.



Bacterial Report

Peters Drilling and Pump Service
P.O.Box 1546
Grass Valley CA 95945

Job Number: 1162024
Date Reported: 04/18/16
Date / Time Received: 04/15/16 17:10

Site Description: 10811 Bell Rd

Sample Number: 1162024-1

Collected By: MB

Date Collected: 04/15/16 9:00

Source Type: Well

Set Up Time: 04/15/16 17:30

Chlorine Residual: None detected

Elapsed Time: 8.5 Hours

pH:

Analysis: QT Low Range (18 hr)

Media: MMO-MUG 18hr

	<u>Result</u>	<u>Method</u>	<u>Units</u>
Total Coliform	Absent	SM(18) 9223	MPN per 100mL
E. coli	Absent	SM(18) 9223	MPN per 100mL

This sample was submitted for Total Coliform and E. Coli analyses. As indicated, there were no coliform bacteria detected in this sample. Therefore, this sample meets the generally accepted definition of bacteriological potability ("bacteriological potability" is the absence of coliform bacteria in drinking water and this is what is generally referred to when calling water "potable"), and is deemed safe for human consumption.

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