

TPM Water Systems, Inc

1223 Burrell Avenue

Lewiston, ID 83501

208-746-0500 FAX: 208-746-5600

TPMWASI944O9

David Gang
3116 West Twin Road
Moscow ID 83843

8/18/2019

Re: Well

Well was first drilled in 1989 For Richard Gibb to a depth of 140'
Deepened in 1990 to depth of 345'

We first serviced this well in Oct1998.

At that time the well depth was measured at 310'.

We had trouble with the well pump plugging up with silt at that time.

This leads us to believe that this well has filled over time with clay or sand due to the pump flow.

We had down sized the pump in an attempt to prevent further 'filling-in'

Well was flow tested in Aug2010. Recovery rate was 1.25gpm (1-1/4gpm).
Last pump we replaced was Sept2010.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

USE TYPEWRITER OR
BALLPOINT PEN

State law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name Richard Gibb

Address Moscow

Owner's Permit No. 87-89-N-2

2. NATURE OF WORK

- ☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

3. PROPOSED USE

- ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

4. METHOD DRILLED

- ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness _____ inches Diameter _____ inches + _____ feet From _____ feet To _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet
_____ inches _____ inches _____ feet _____ feet

Was casing drive shoe used? ☒ Yes ☐ No

Was a packer or seal used? ☐ Yes ☒ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

Number _____ From _____ To _____
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 53 Material used in seal: ☐ Cement grout

☒ Bentonite ☐ Pudding clay ☐ _____

Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing

Method of joining casing: ☐ Threaded ☐ Welded ☐ Solvent Weld

☐ Cemented between strata

Describe access port _____

7. WATER LEVEL

Static water level 20 feet below land surface.

Flowing? ☐ Yes ☒ No G.P.M. flow _____

Artesian closed-in pressure _____ p.s.i.

Controlled by: ☐ Valve ☐ Cap ☐ Plug

Temperature _____ of F. Quality _____

Describe artesian or temperature zones below.

8. WELL TEST DATA

- ☐ Pump ☐ Bailer ☒ Air ☐ Other _____

Discharge G.P.M. 5

Pumping Level _____

Hours Pumped _____

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
12	0	24	overburden, clay		
12	24	26	Quartz		
12	26	39	clay		
12	39	44	Quartz		
12	44	53	clay		
8	53	72	clay		
8	72	76	Quartz		
8	76	88	clay		
8	88	91	Quartz		
8	91	137	clay		
8	137	140	Quartz		

RECORDED

JUN 13 1990

COPIED

10.

Work started 4/30/89 finished 5/8/89

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.

Firm Name WITT Well Drilling Firm No. 58

Address 2019 Powers Lew. Date 7/31/89

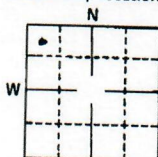
Signed by (Firm Official) Earl L. Witt

and

(Operator) Roger Witt

12. LOCATION OF WELL

Sketch map location must agree with written location.



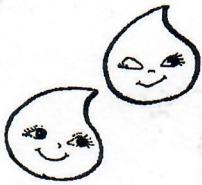
Subdivision Name _____

Lot No. _____ Block No. _____

County Latah

NW 1/4 NW 1/4 Sec. 34, T. 40 N/P. R. 5 E/W.

USE ADDITIONAL SHEETS IF NECESSARY — FORWARD THE WHITE COPY TO THE DEPARTMENT



TPM Water Systems, Inc

1223 Burrell Avenue
Lewiston, ID 83501
208-746-0500 FAX: 208-746-5600
TPMWASI944O9

INVOICE

JOB #

00917

DATE	9/20/2010
HOME PH#	882-2204
WORK PH#	
ALT PH#	
FAX #	
PROJECT	
TERMS:	.Upon receipt

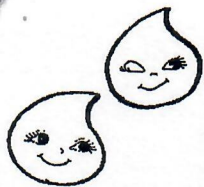
Betty Gibb
3116 West Twin Road
Moscow, ID 83843

PAID
MASTER COPY

QUAN	DESCRIPTION	RATE	AMOUNT
	15Sept2010 Replace well pump and related controls		
4.1	hr Service Tech - Cody		
1	Pump, 7gpm 1 1/2 hp Grundfos submersible 7S15	75.00	307.50
	5-Year Warranty option, on Pump & Motor	1,537.00	1,537.00T
1	Control Box, 1-1/2hp Franklin std 230v	10.00%	153.70T
1	Liquid Level Control, 1/3-2hp Coyote	120.00	120.00T
1	Splice Kit, heat shrink - small	400.00	400.00T
1	Check Valve, 1" MxF Flomatic Enviro-check	5.82	5.82T
2	roll Electrical Tape, 3/4" Scotch 88	37.40	37.40T
1	Connector, 1/2" Carflex straight	9.10	18.20T
1	Connector, 1/2" Carflex 90-degree	2.32	2.32T
2	ft Conduit, 1/2" Carflex	3.78	3.78T
12	ft Wire, #12 THHN copper	1.63	3.26T
2	Wing Nut, Red	0.51	6.12T
	Materials Surcharge	0.19	0.38T
		6.00%	137.28
Serving the people of Idaho and Washington with Professional Water Well service since 1972		Total	\$2,732.76

Please PAY from this Invoice. Due to rising costs for mailing, STATEMENTS will NOT be sent unless your account becomes overdue. OVERDUE accounts will be charged a \$25 Late Fee, plus 1.5% /mo. interest on the past due amount.

Thank You - We appreciate your business!



TPM Water Systems, Inc

1223 Burrell Avenue
Lewiston, ID 83501
208-746-0500 FAX: 208-746-5600
TPMWAS1944O9

INVOICE

JOB #

00821

DATE	9/7/2010
HOME PH#	882-2204
WORK PH#	
ALT PH#	
FAX #	
PROJECT	
TERMS:	.Upon receipt

Betty Gibb
3116 West Twin Road
Moscow, ID 83843

MASTER COPY
PAID

QUAN	DESCRIPTION	RATE	AMOUNT
	31Aug2010 Flow test and equipment inspection for property sale. Well flow is 1.25gpm (1-1/4 gallons per minute) Well has a fairly high static water level, allowing in excess of an hour of continuous running before pumping dry. It was noted during inspection that the bearings in the pump motor are starting to drag. This will likely need to be addressed before summer (and maybe even before winter, due to poor access!). The Bacteria test came back 'Absent' (good).		
3	hr Service Tech - Cody	75.00	225.00
1	Laboratory Water Analysis, Bacteria	21.25	21.25
	Materials Surcharge	6.00%	0.00

**Serving the people of Idaho and Washington
with Professional Water Well service since 1972**

Total

\$246.25

Please PAY from this Invoice. Due to rising costs for mailing, STATEMENTS will NOT be sent unless your account becomes overdue. OVERDUE accounts will be charged a \$25 Late Fee, plus 1.5% /mo. interest on the past due amount.

Thank You - We appreciate your business!