

STATE OF OREGON
WATER SUPPLY WELL REPORT
 (as required by ORS 537.765)

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number 1
 Name Dave and Roberta Meditz
 Address HC 72, 425 Quincy Rd.
 City Burns State OR Zip 97720

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:

☐ Rotary Air ☐ Rotary Mud ☒ Cable ☐ Auger
☐ Other

(4) PROPOSED USE:

☐ Domestic ☐ Community ☐ Industrial ☒ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 460 ft.

Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE				SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds	
20"	0	18'	Cement	0	18'	22	
12"	18'	460'					

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☒ E

☐ Other

Backfill placed from _____ ft. to _____ ft. Material _____

Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	14"	+2'	18'	250	☒	☐	☐	☐
	12"	+2'	314'	250	☒	☐	☒	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

☒ Perforations

Method _____

☐ Screens

Type _____

From	To	Slot size	Number	Diameter	Material	Tele/pipe size	Casing	Liner
180'	314'	1/4" x 3/8"	3192	12"			☒	☐
							☐	☐
							☐	☐
							☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour

☒ Pump

☐ Bailer

☐ Air

☐ Flowing

Yield gal/min

Drawdown

Drill stem at

Time

280

190'

8 hr.

Temperature of water 62 Depth Artesian Flow Found _____

Was a water analysis done? ☒ No ☐ Yes By whom _____

Did any strata contain water not suitable for intended use? ☒ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Depth of strata: 292-320

Harn
50706

WELL I.D. # L 32870

START CARD # 122697

(9) LOCATION OF WELL by legal description:

County Harney Latitude _____ Longitude _____
 Township 24 N or S Range 33 E or W. WM.

Section 4 SW 1/4 NE 1/4

Tax Lot 500 Lot _____ Block _____ Subdivision _____

Street Address of Well (or nearest address) Past Jmk Ranch on Quincy Rd. Go around left curve, 2nd house

(10) STATIC WATER LEVEL:

18' ft. below land surface.

Date 8-31-01

Artesian pressure _____ lb. per square inch.

Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 20'

From	To	Estimated Flow Rate	SWL
20'	22'	5 gpm	18'
80'	85'	40 gpm	18'
292'	320'	50 gpm	18'
430'	452'	500 gpm	18'

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
Brown sand	0	4'	
Brown clay	4'	14'	
Blue clay	14'	80'	18'
Gray clay	80'	117'	
Black clay	117'	125'	
Gray clay	125'	243'	
Green clay	243'	280'	
Basalt rock	280'	286'	18'
clay stone	286'	292'	
Gray clay-sand fine	292'	320'	18'
Green clay	320'	430'	
Brown clay-pumice	430'	452'	18'
Green clay	452'	460'	18'

RECEIVED

SEP 21 2001

WATER RESOURCES DEPT.
SALEM, OREGON

Date started 6-7-01 Completed 8-31-01

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

WWC Number _____

Signed _____

Date _____

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1675

Signed George Valentini Date 8-31-01

STATE OF OREGON
WATER SUPPLY WELL REPORT
 (as required by ORS 537.765)

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number 1
 Name Dave and Roberta Meditz
 Address HC 73, 425 Quincy Rd.
 City Burns State OR Zip 97720

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:

☐ Rotary Air ☐ Rotary Mud ☒ Cable ☐ Auger
☐ Other

(4) PROPOSED USE:

☐ Domestic ☐ Community ☐ Industrial ☒ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 460 ft.

Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE				SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds	
20"	0	18'	Cement	0	18'	22	
12"	18'	460'					

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☒ E
☐ Other _____

Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	14"	+2'	18'	250	☒	☐	☐	☐
	12"	+2'	314'	250	☒	☐	☒	☐
Liner:					☐	☐	☐	☐

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:

☒ Perforations Method _____
☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
180'	314'	1/4" x 3/16"	3192	12"		☒	☐
						☐	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour

☒ Pump	☐ Bailer	☐ Air	Flowing
Yield gal/min	Drawdown	Drill stem at	Artesian
280	190'		8 hr.

Temperature of water 62 Depth Artesian Flow Found _____

Was a water analysis done? ☒ No ☐ Yes By whom _____

Did any strata contain water not suitable for intended use? ☒ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other _____

Depth of strata: 292-320

(9) LOCATION OF WELL by legal description:

County Harney Latitude _____ Longitude _____
 Township 24 N or S Range 33 E or W. WM.

Section 4 SW 1/4 NE 1/4

Tax Lot 500 Lot _____ Block _____ Subdivision _____

Street Address of Well (or nearest address) Past Jmk Ranch on Quincy Rd. Go around left curve, 2nd house is

(10) STATIC WATER LEVEL:

18' ft. below land surface. Date 8-31-01

Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 20'

From	To	Estimated Flow Rate	SWL
20'	22'	5 gpm	18'
80'	85'	40 gpm	18'
292'	320'	50 gpm	18'
430'	452'	500 gpm	18'

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
Brown sand	0	4'	
Brown clay	4'	14'	
Blue clay	14'	80'	18'
Gray clay	80'	117'	
Black clay	117'	125'	
Gray clay	125'	243'	
Green clay	243'	280'	
Basalt rock	280'	286'	18'
clay stone	286'	292'	
Gray clay - sand fine	292'	320'	18'
Green clay	320'	430'	
Brown clay - pumice	430'	452'	18'
Green clay	452'	460'	18'

RECEIVED

SEP 21 2001

WATER RESOURCES DEPT.
 SALEM, OREGON

Date started 6-7-01 Completed 8-31-01

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

Signed _____ WWC Number _____ Date _____

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

Signed George Valentini WWC Number 1675 Date 8-31-01

STATE OF OREGON
WATER SUPPLY WELL REPORT
 (as required by ORS 537.765)

Instructions for completing this report are on the last page of this form.

(1) OWNER: Well Number 1
 Name Dave and Roberta meditz
 Address HC 73 425 Quincy Rd.
 City BURNS State OR Zip 97720

(2) TYPE OF WORK

☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:

☐ Rotary Air ☐ Rotary Mud ☒ Cable ☐ Auger
☐ Other

(4) PROPOSED USE:

☐ Domestic ☐ Community ☐ Industrial ☒ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION:

Special Construction approval ☐ Yes ☒ No Depth of Completed Well 460 ft.
 Explosives used ☐ Yes ☒ No Type _____ Amount _____

HOLE

Diameter	From	To	Material	From	To	(Sacks or pounds)
20"	0	18'	cement	0	18'	22
12"	18'	460'				

SEAL

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☒ E
☐ Other

Backfill placed from _____ ft. to _____ ft. Material _____
 Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 14"	42'	18'	250	☒	☐	☐	☐
12"	42'	314'	250	☒	☐	☒	☐
Liner:				☐	☐	☐	☐

Final location of shoe(s)

(7) PERFORATIONS/SCREENS:

☒ Perforations Method _____
☐ Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
190'	314'	1/2"	3192	12"		☒	☐

(8) WELL TESTS: Minimum testing time is 1 hour

☒ Pump	☐ Bailer	☐ Air	☐ Flowing
Yield gal/min	Drawdown	Drill stem at	Time
290	190'		1 hr.
			8 hr.

Temperature of water 62 Depth Artesian Flow Found _____

Was a water analysis done? ☒ No ☐ Yes By whom _____

Did any strata contain water not suitable for intended use? ☒ Too little

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other

Depth of strata: 292-320

(9) LOCATION OF WELL by legal description:

County Harney Latitude _____ Longitude _____
 Township 24 N or S Range 33 E or W. WM.
 Section 4 NE 1/4 NW 1/4
 Tax Lot 500 Lot _____ Block _____ Subdivision _____
 Street Address of Well (or nearest address) Past JMK on Quincy Rd.
go around curve, 2nd house on left

(10) STATIC WATER LEVEL:

18' ft. below land surface. Date 8-31-01
 Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found 20'

From	To	Estimated Flow Rate	SWL
20'	22'	5 gpm	13'
20'	25'	40 gpm	13'
292'	320'	50 gpm	13'
430'	452'	500 gpm	13'

(12) WELL LOG:

Ground Elevation _____

Material	From	To	SWL
Brown Sand	0	4'	
Brown Clay	4'	14'	
Blue Clay	14'	80'	18'
Gray Clay	80'	117'	
Black Clay	117'	125'	
Gray Clay	125'	243'	
Green Clay	243'	280'	
Basalt Rock	280'	286'	18'
Clay Stone	286'	292'	
Gray Clay - sand fine	292'	320'	18'
Green Clay	320'	430'	
Brown Clay - pumice	430'	452'	13'
Green Clay	452'	460'	18'

RECEIVED

SEP 06 2001

WATER RESOURCES DEPT.
 SALEM, OREGON

Date started 6-7-01 Completed 8-31-01

(unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

WWC Number _____

Signed _____ Date _____

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1675

Signed George Valentine Date 8-31-01