CLAC CC362

CLAC 66362

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.

WELL I.D. # L 76472
START CARD # W172978

(1) LAND OWNER Well Number
Name Michael Gutall
Address 23230 E Hwy 224
City Clackamas State OR Zip 97015

(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 270 ft.
Explosives used ☐ Yes ☐ No Type Amount

HOLE Diameter	From	To	Material	SEAL From	To	Sacks or pounds
10	0	50	Bentonite	0	50	53
8	50	96	Pea Gr	50	96	
6	96	270	Casing			

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other Bentonite pellets
Backfill placed from ft. to ft. Material
Gravel placed from 60 ft. to 96 ft. Size of gravel Pea 1/4

(6) CASING/LINER:

	Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing:	~~12~~				☐	☐	☐	☐
	6	+2	199	.250	☒	☐	☐	☐
					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

Drive Shoe used ☐ Inside ☒ Outside ☐ None
Final location of shoe(s) 198

(7) PERFORATIONS/SCREENS:
☒ Perforations Method Miles knife
☐ Screens Type Material

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
90	96	4/4	27	6		☐	☐
						☒	☐
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour
☒ Pump ☐ Bailer ☐ Air ☐ Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
10	7		1 hr.

Temperature of water 52 Depth Artesian Flow Found
Was a water analysis done? ☐ Yes By whom
Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other
Depth of strata:

(9) LOCATION OF WELL by legal description:
County Clackamas Latitude 45.36841 Longitude 122.59856
Township 2 N or S Range 3 E or W. WM.
Section 15 1/4 1/4
Tax Lot 800 Lot Block Subdivision
Street Address of Well (or nearest address) 23230 SE Hwy 224 Clackamas, OR 97015

(10) STATIC WATER LEVEL:
8 ft. below land surface. Date 8/28/09
Artesian pressure lb. per square inch Date

(11) WATER BEARING ZONES:
Depth at which water was first found 98

From	To	Estimated Flow Rate	SWL
98	106	20	8

(12) WELL LOG:
Ground Elevation

Material	From	To	SWL
Top Soil	0	1	
Mpd. Boulders	1	12	
Clay Blue	12	96	
Sand Fine	96	106	8
Clay Blue	106	270	

RECEIVED
SEP 24 2009
WATER RESOURCES DEPT
SALEM, OREGON

RECEIVED
DEC 17 2009
WATER RESOURCES DEPT
SALEM, OREGON

Date started 5/11/09 Completed 8/28/09

(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 1328
Signed Date 9/23/09

ORIGINAL – WATER RESOURCES DEPARTMENT FIRST COPY – CONSTRUCTOR SECOND COPY – CUSTOMER

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WELL I.D. # L 76472
START CARD # W172978

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Name Michael Guthall
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City Clackamas State OR Zip 97015

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					☐	☐	☐	☐
					☐	☐	☐	☐
Liner:					☐	☐	☐	☐
					☐	☐	☐	☐

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Final location of shoe(s) 198

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Sand Fine	96	106	8
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WWC Number 1328
Signed Date 9/23/09

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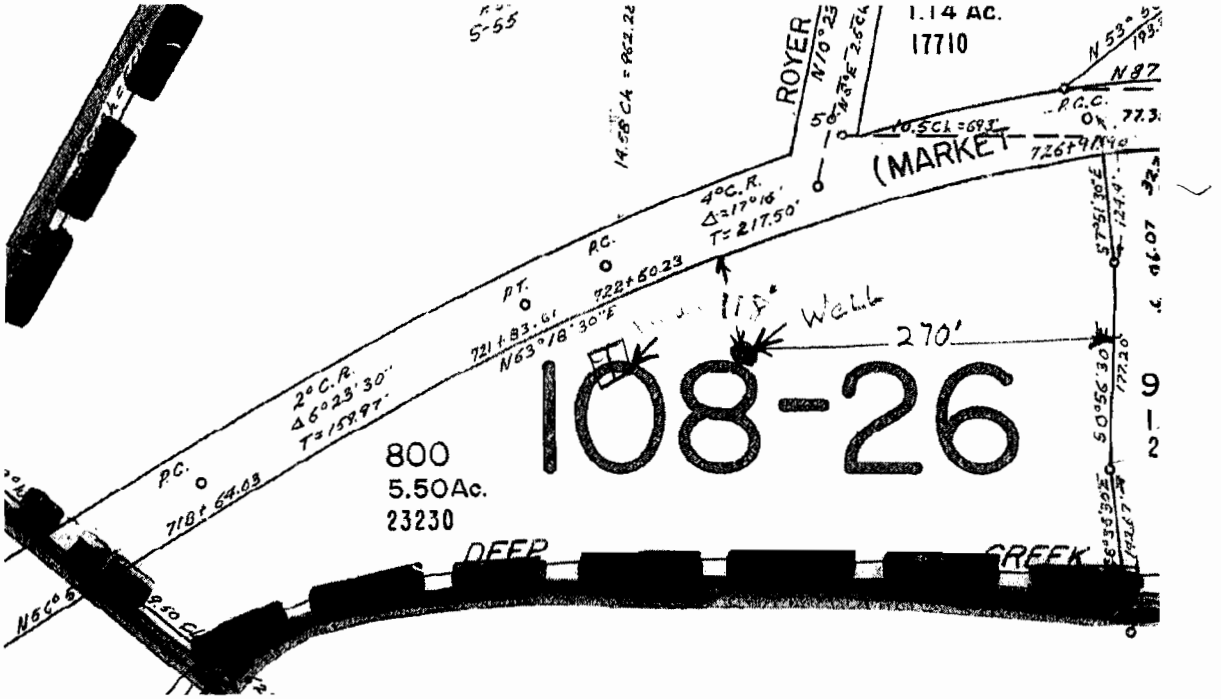
EXEMPT USE WELL LOCATION MAP



N

Clackamas County
Assessor Map Reference Number: **2S 3E 15 NENW Tax Lot 0800**
Street Address of Well, if Available: **23230 Highway 224, Clackamas, OR**

Well Label (ID) # **L 76472**

(Please Locate Well and Indicate distance From Property or Survey Corner, See Attached Sample Well Location Map.) **MAP NOT TO SCALE**

LAND OWNER SUBMITTED MAP