

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

CLAC
18272

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DEC 14 1992

65/1E/9cb

(START CARD) # 41617

(1) OWNER: Well Number 1
Name Butte Creek School
Address 37569 S. Hwy 213
City Mt. Angel State OR Zip 97362

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable
 Other

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Well _____ ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
12	0	36	Bentonite	0	25	24 sacks
8	36	300				

How was seal placed: Method A B C D E
 Other Poured dry

Backfill placed from 25 ft. to 36 ft. Material Bentonite 8 mesh
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
				<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Casing: 8	+1	36	.250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner:				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) _____

(7) PERFORATIONS/SCREENS:
 Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
		NONE				<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min _____ Drawdown _____ Drill stem at _____ Time _____
DRY WELL _____ 1 hr.

Temperature of Water _____ 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 _____ Longitude _____
Township 6 S N or S. Range 1 E E or W. WM. _____
Section 9 NW 1/4 SW 1/4
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) 37569 S. Hwy 213
Mt. Angel, OR 97362

(10) STATIC WATER LEVEL:
_____ ft. below land surface. Date _____
Artesian pressure _____ lb. per square inch. Date _____

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

From	To	Estimated Flow Rate	SWL
N/A			

(12) WELL LOG:
Ground elevation _____

Material	From	To	SWL
Topsoil	0	1	
Clay brown sticky	1	4	
Clay and cobbles brown	4	16	
Sandstone gray hard	16	75	
Sandstone green gray	75	96	
Claystone gray	96	112	
Sandstone green gray	112	140	
Sandstone green	140	151	
Sandstone gray	151	157	
Claystone green	157	175	
Sandstone green	175	195	
Sandstone green with fractures	195	220	
Sandstone green gray	220	300	

Date started 12-2-92 Completed 12-4-92

(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 well construction standards. Materials used and information reported above are true to my best knowledge and belief.
Signed Raymond B. [Signature] WWC Number 1358
Date 12-11-92

(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 well construction standards. This report is true to the best of my knowledge and belief.
Signed [Signature] WWC Number 723
Date 12-11-92

March 5, 1993

WATER
RESOURCES
DEPARTMENT

ew
Chuck Stadel
Staco Well Services, Inc.
220 Academy Street
Mt. Angel, OR 97362

Dear Chuck:

The Water Resources Department has received your request for special standards on the Butte Creek School well located in Township 6S, Range 1E, Section 9 of Clackamas County (start card 41617).

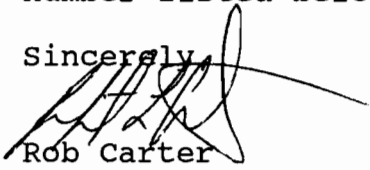
The well is dry at this time but there is potential interest in deepening this well at a later date. The well is currently located in a high use location at the school and you are requesting to lower the top terminal height to ground surface to minimize risk to individuals on the property. The well will be protected with a welded steel plate. A permanent marker will be installed so that the well can be located in the future.

Your request for special standards on this well are granted with the following conditions:

1. The steel plate must be 100% welded to the top of the casing so that no potential for materials from the surface to enter the well.
2. At least one steel marking post shall be cemented into the ground at the well site for future identification.

If you or school officials have any questions concerning this letter, please feel free to contact me at the address or phone number listed below.

Sincerely,


Rob Carter
Well Construction Specialist

cc: Tom Paul, NW Regional Manager
Dave Jarrett, Watermaster
Richard Edwards, Well Inspector



3850 Portland Rd NE
Salem, OR 97310
(503) 378-3739
FAX (503) 378-8130

W-UG

STACO

RECEIVED

MAR - 5 1993

WELL SERVICES INC

WATER RESOURCES DEPT
SALEM, OREGON

March 4, 1993

Water Resources Department
3850 Portland Rd NE
Salem, OR 97310

ATTN: Richard Edwards

Dear Mr. Edwards:

Please find enclosed a letter from Butte Creek School in regards to their dry well. Please be advised that they wish to have casing terminated below ground level for safety sake.

We request that you grant us the authority to do the following for them:

1. Terminate casing below ground level for safety liabilities.
2. Weld air/water tight steel plate on casing.
3. Install permanent marker so as to access well at a further date, thus to allow deepening of existing dry well.

Butte Creek School makes this request because they intend to deepen this dry well at a later date as funds become available.

Sincerely,



Chuck Stadeli
CEO
Staco Well Services, Inc.

RECEIVED

MAR - 5 1993

WATER RESOURCES DEPT
SALEM, OREGON

SCHOOL DISTRICT 67Jt
37569 South Highway 213
Mt. Angel, Oregon 97362
Telephone (503) 829-6803

JAN 6 1993
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STACO Well Services
220 Academy Street
Mt. Angel, OR 97362

January 4, 1993

Your company recently completed well drilling services at Butte Creek Grade School; the first hole drilled was a dry hole. We now have a well casing that sticks out of the ground approximately a foot on this dry hole.

Since the area where the pipe sticks up above the ground is in a well-used playing area for children in this school, I feel this pipe is a safety hazard to our students. I am enclosing a diagram of the playing field surrounding the school for your information.

This letter is being sent as a request that this pipe be cut off below ground level and capped flush with ground level. The safety of 270 grade school children and the general public that use the grounds for various activities throughout the year must be considered.

Thank you for your assistance in this concern.

Sincerely,

Robert G. Guenther, Supt.
Butte Creek School Dist. 67Jt.

RECEIVED

MAR - 5 1993

WATER RESOURCES DEPT
SALEM, OREGON



SCHOOL DISTRICT 67J
 37569 South Highway 213
 Mt. Angel, Oregon 97362
 Telephone (503) 829-6803

