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CLAC 18271

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65/1E/9CB

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

WATER RESOURCES DEPT SALEM, OREGON

(START CARD) # 41615

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

(2) TYPE OF WORK: [X] New Well, [] Deepen, [] Recondition, [] Abandon

(3) DRILL METHOD: [X] Rotary Air, [] Rotary Mud, [] Cable, [] Other

(4) PROPOSED USE: [X] Domestic, [] Community, [] Industrial, [] Irrigation, [] Thermal, [] Injection, [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No, Depth of Completed Well 480 ft., Explosives used [] Yes [X] No

Table with columns: HOLE Diameter, From, To, SEAL Material, From, To, Amount sacks or pounds

How was seal placed: Method [] A, [] B, [] C, [] D, [] E, [X] Other Poured dry, Backfill placed from 25 ft. to 36 ft., Material Bentonite 8 mesh

(6) CASING/LINER: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded

Final location of shoe(s) NONE

(7) PERFORATIONS/SCREENS: [X] Perforations Method Saw, [] Screens Type, Material

Table with columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner

(8) WELL TESTS: Minimum testing time is 1 hour, [] Pump, [] Bailer, [X] Air, [] Flowing Artesian, Yield gal/min 30, Drawdown, Drill stem at 480, Time 1 hr.

Temperature of Water 65, Depth Artesian Flow Found, Was a water analysis done? [] Yes, 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: 150 ft. below land surface, Date 12-8-92, Artesian pressure lb. per square inch, Date

(11) WATER BEARING ZONES: Depth at which water was first found 412

Table with columns: From, To, Estimated Flow Rate, SWL

(12) WELL LOG: Ground elevation

Table with columns: Material, From, To, SWL

Date started 12-7-92, Completed 12-9-92

(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 [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

August 18, 1993

WATER
RESOURCES
DEPARTMENT

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

EW

Dear Chuck:

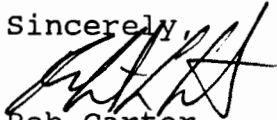
The Water Resources Department has received your request for special standards on the Butte Creek School well located in Township 6S, Range 1E, Section 9 of Clackamas County.

Due to the location of the well within a ball field, you are proposing to place the well head within a vault. Your request is approved as written with the following conditions:

1. The vault shall have a cover designed to withstand expected loadings.
2. A water-tight casing cap shall be installed.

If you 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: Dave Jarrett, Watermaster
Richard Edwards, Well Inspector

buttecrk



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

CLAC 18271

State of Oregon
Water Resources Department

REQUEST FOR WRITTEN APPROVAL TO USE CONSTRUCTION METHODS NOT INCLUDED IN OREGON ADMINISTRATIVE RULES 690-200 THROUGH 690-240

Before request can be considered, the following must be answered.

Requests shall be submitted to the Well Construction Specialist, Water Resources Department, 3850 Portland Road NE, Salem, OR 97310. Requests may also be considered by the appropriate Regional Manager.

Date of request: 8/17/93

Bonded Well Constructor (or permitted land owner): _____

STACO Well Services INC Chuck Stadel

(1) Location of Well: NW 1/4 SW 1/4 of Section 9
Township 6S, Range 1E, Clackamas County.

Address at well site: _____

37569 S Hwy 213, Mt Angel, OR 97362

(2) Name and Address of Land Owner: Butte Creek School
Same as well site

(3) The distance to the nearest well, septic tank or drainfield:
300'

(4) The unusual conditions existing at the site: Well
is located in play ground, ball field

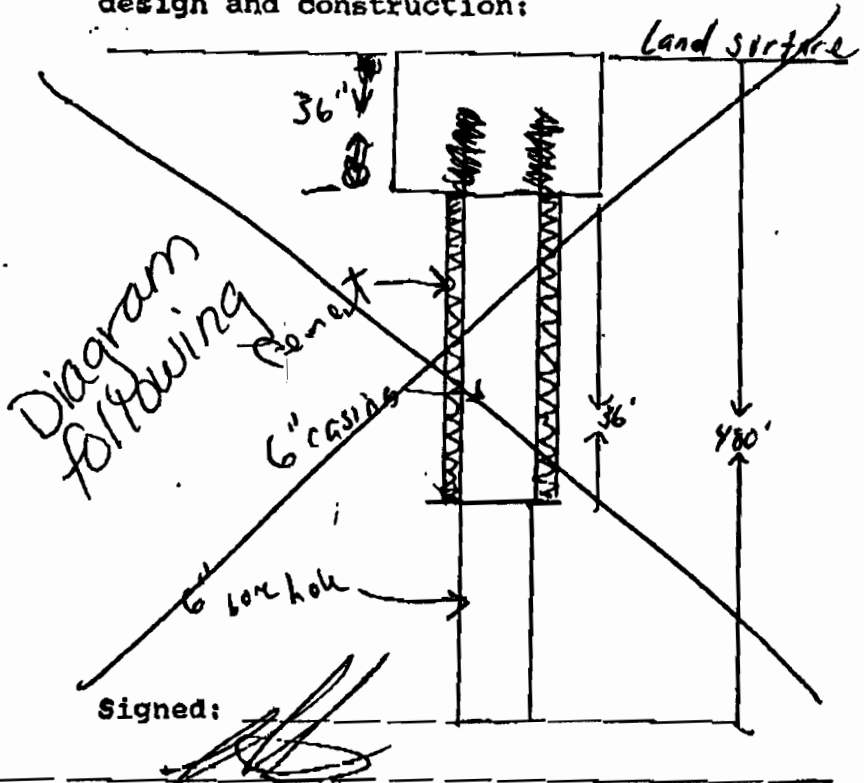
(5) The proposed construction methods that the well constructor believes will be adequate for this well.

Install 3'x3'x2' Vault with drain
To allow safety on school play ground

(6) Start Card #:

41615

(7) Diagram showing the pertinent features of the proposed well design and construction:



PLEASE NOTE:

- (1) If approved, all other phases of well construction must comply with the appropriate standards described in OAR 690-200 through 690-240.
- (2) If it should be determined at some future date that the well, due to its construction, is allowing groundwater contamination, waste or loss of artesian pressure, the above signed shall return to the site and rectify the problem.

For Water Resources Department Use Only

Date:

8-18-93
[Signature]

Approved by:

Denied by:

Remarks:

see attached letter

