

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

WELL I.D. # N/A
START CARD # 174862

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

(1) LAND OWNER
Name City of Springfield Well Number DW2AA
Address 225 5th St.
City Springfield State OR Zip 97407

(2) TYPE OF WORK ☒ New Well
☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment ☐ Conversion

(3) DRILL METHOD
☐ Rotary Air ☐ Rotary Mud ☐ Cable ☒ Auger ☐ Cable Mud
☐ Other

(4) PROPOSED USE
☐ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☒ Other De water

(5) BORE HOLE CONSTRUCTION Special Construction: ☒ Yes ☐ No
Depth of Completed Well 35 ft.
Explosives used: ☐ Yes ☒ No Type Amount

BORE HOLE			SEAL			Sacks or Pounds
Diameter	From	To	Material	From	To	
16 1/4	0	35	Chips Grout	0	3	8
				3	18	14

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E
☒ Other pumped through trench from bottom up
Backfill placed from 18 ft. to 19 ft. Material 8-12 Sand
Gravel placed from 18 ft. to 19 ft. Size of gravel 8-12 Sand

(6) CASING/LINER

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
8	12	35	3.40	☐	☒	☐	☒
				☐	☐	☐	☐
				☐	☐	☐	☐
				☐	☐	☐	☐

Liner: ☐ ☐ ☐ ☐

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

(7) PERFORATIONS/SCREENS Machine Slot
☒ Perforations Method Machine Slot
☐ Screens Type Material

From	To	Slot Size	Number	Diameter	Tele/pipe size	Casing	Liner
18	35	.060	3520	8	8 1/2	☒	☐
						☐	☐
						☐	☐
						☐	☐

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

Yield gal/min	Drawdown	Drill stem at	Time
180	35		

Temperature of water 58 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 (legal description)

County Lane
Tax Lot ROW Lot
Township 17S N or S Range 3W E or W WM
Section 22 NE 1/4 SE 1/4
Lat _____ " or _____ (degrees or decimal)
Long _____ " or _____ (degrees or decimal)

Street Address of Well (or nearest address) Next to Game Farm Rd - S.

(10) STATIC WATER LEVEL

16 ft. below land surface. Date 5/18/05
_____ 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
16	35		16

(12) WELL LOG

Material	From	To	SWL
Brn Silt	0	15	
Brn Silt w/ large Sand + gravel	15	35	16

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WATER RESOURCES DEPT
SALEM, OREGON

Date Started 5/17/05 Completed 5/18/05

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, 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 Date

Signed

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, 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 1437 Date 5/19/05

Signed [Signature]



LANE 64651

RAM STEEL INC.

Service is our Business

(503) 588-1311 or toll free 1-800-452-7880
P.O. Box 5288 • 992 7th St. N.W. • Salem, OR 97304
FAX: 503 / 370-3799 • EMAIL ramsteel@teleport.com

N ↑

Grane Farm Rd.

Silt Fence

DW12A DW13A DW14A DW15A

Access Road

DW16A DW17A DW18A DW19A DW20A DW21A

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WATER RESOURCES DEPT
SALEM, OREGON

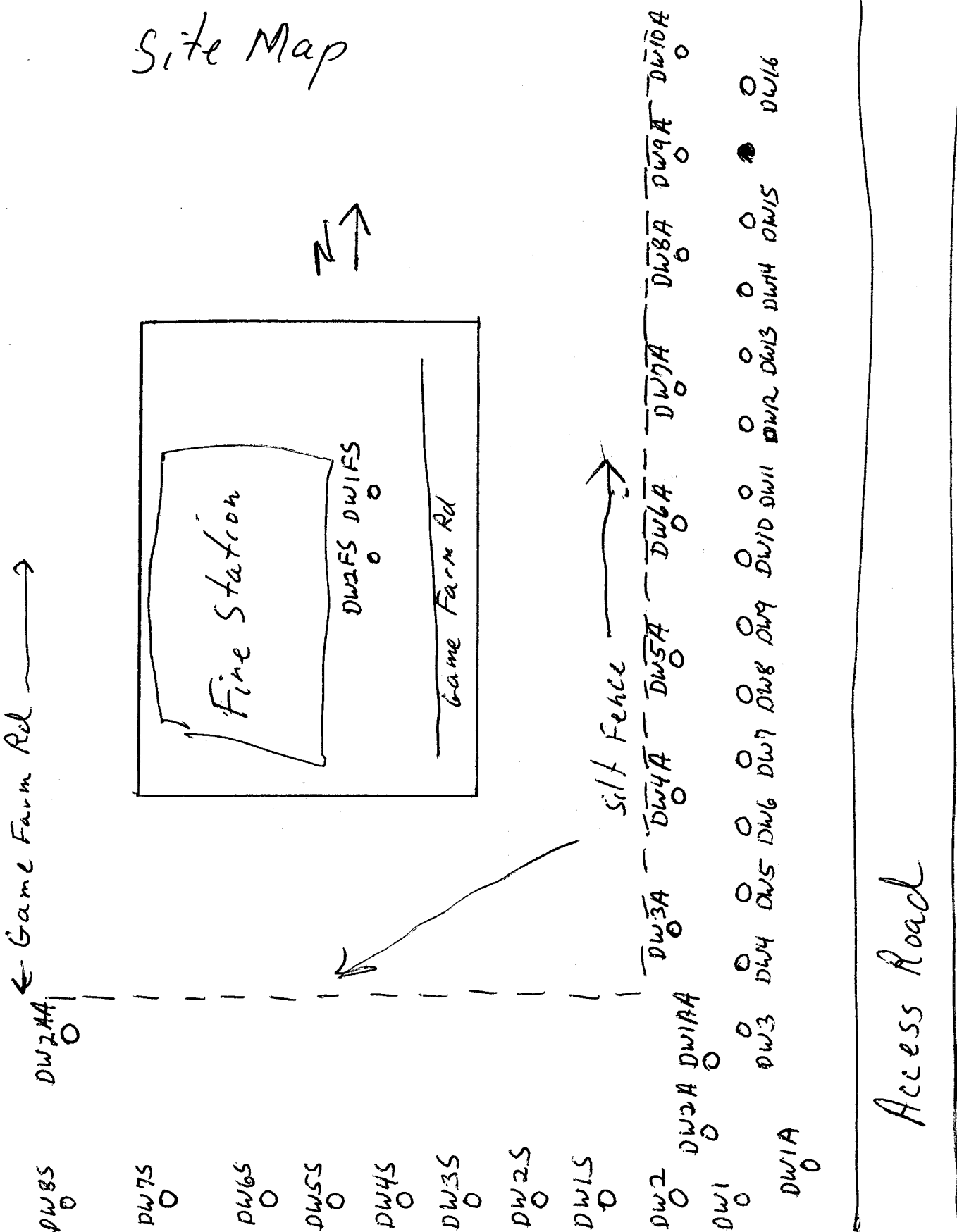


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Site Map



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WATER RESOURCES DEPT
SALEM, OREGON



Oregon

Theodore R. Kulongoski, Governor

Water Resources Department

North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
FAX 503-986-0904

April 20, 2005

BRUCE EBERLE
10830 NE STEVENSON RD
NEWBERG OR 97132

FINAL ORDER

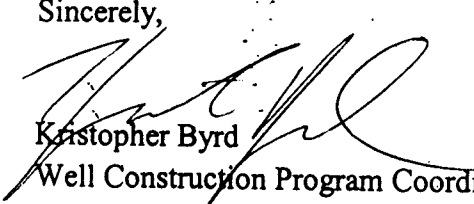
Dear Bruce:

The Special Standard request you submitted for owner: City of Springfield, Start Card numbers 174816 thru 174865 is approved for the following: You may construct these dewatering wells by utilizing a 10.25 inch I.D. HSA to a total depth of 40 feet bgs. The wells shall be cased with eight inch nominal diameter PVC casing. The seal shall consist of 18 feet of cement grout which is to be pumped through a tremie pipe from the bottom up. These wells shall not have well identification labels and shall be permanently abandoned within 90 days from the date of this Final Order. See Oregon Revised Statute (ORS) 537.789 and Oregon Administrative Rule (OAR) 690-210-0130. All other construction requirements apply. Your Special Standard request form is enclosed.

The Well Construction Standards serve to protect ground water resources. By approving and issuing this special construction standard the Oregon Water Resources Department is not representing that a well constructed in accordance with this condition will maintain structural integrity or that it meets engineering standards. The well constructor/or landowner is responsible for ensuring that a well is constructed in a manner that protects ground water resources as required under Oregon Administrative Rules 690-200 through 690-240.

If you have any questions concerning this letter, I may be contacted at (503) 986-0851, or by e-mail at Kristopher.R.Byrd@wrdd.state.or.us.

Sincerely,


Kristopher Byrd

Well Construction Program Coordinator
Enforcement Section

enclosures

cc: Ken Wilcke, NW Region Well Inspector
File

This is a final order in other than contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60 day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080 you may either petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.