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ID# 202884

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

(START CARD) # 85409

Instructions for completing this report are on the last page of this WATER RESOURCES DEPT

(1) OWNER: Well Number _____
Name NORPAC FOODS, INC.
Address 930 W. Washington
City Stayton State Ore. Zip 97383

(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 315 ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds
16"	0'	53'	CEMENT w/ 5% BENTONITE	0'	53'	35 SACKS
12"	53'	318'				3.5 SACKS

How was seal placed: Method A B C D E
 Other _____
Backfill placed from 315 ft. to 318 ft. Material CEMENT
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 12"	+2'	219'	.250"	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
10" w/ K-PRK	213'	219'	.260"	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Liner: 10"	300'	315'	.260"	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) 318'

(7) PERFORATIONS/SCREENS:

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
219'	259.5'	60		10"	P.S.	<input type="checkbox"/>	<input type="checkbox"/>
259.5'	300'	100		10"	P.S.	<input type="checkbox"/>	<input type="checkbox"/>

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

Yield gal/min	Drawdown	Drill stem at	Time
SB06GPM	12'		4 hrs

Temperature of water 56° 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 MARION Latitude _____ Longitude _____
Township 6S N or S Range 2W E or W. WM. _____
Section 17 SE 1/4 NW 1/4 _____
Tax Lot 47643 000 Block _____ Subdivision _____
Street Address of Well (or nearest address) 4755 Brooklake Rd. Salem, Ore. 97305

(10) STATIC WATER LEVEL:
67.5 ft. below land surface. Date 7-13-96
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:
Depth at which water was first found 15'

From	To	Estimated Flow Rate	SWL
4'	25'	NOT TESTED	10'
219'	300'	580 GPM	67.5'

(12) WELL LOG:
Ground Elevation _____

Material	From	To	SWL
Gravel fill	0'	1'	
Brown clay	1'	4'	
Brown silty clay	4'	25'	
Yellow clay	25'	27'	
Brown silty clay	27'	34'	
Blue silty clay	34'	59'	
Black sand w/ clay	59'	88'	
Gravel, sand-black w/ sandy clay seams	88'	130'	
Gravel, sand w/ heavier gray clay	130'	138'	
Gray sandy clay	138'	148'	
Dark brown packed sand w/ some gravel	148'	155'	
Blue sandy clay	155'	158'	
Gray clay	158'	163'	
Gray sandy clay	163'	168'	
Gray clay w/ sand + gravel	168'	173'	
Gravel w/ sandy gray clay - formation tight	173'	184'	

Date started MAY 9, 1996 Completed JULY 13, 1996
(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.
Signed Michael Waldman / Floyd Jupp WWC Number 633/1273
Date Sept. 22, '96

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IP # L02884

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

(START CARD) # 85409

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

SALEM, OREGON

(1) OWNER: Well Number Name: Norpac Foods Page 2 of 2 Address City State Zip

(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 ___ ft. Explosives used [] Yes [] No Type ___ Amount ___

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

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: Table with columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded

Final location of shoe(s)

(7) PERFORATIONS/SCREENS: Table with columns: From, To, Slot size, Number, Diameter, Material, Tele/pipe size, Casing, Liner

(8) WELL TESTS: Minimum testing time is 1 hour. [] Pump [] Bailer [] Air [] Flowing [] Artesian Yield gal/min Drawdown Drill stem at Time 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 Latitude Longitude Township N or S Range E or W. WM. Section 1/4 1/4 Tax Lot Lot Block Subdivision Street Address of Well (or nearest address)

(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

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

(12) WELL LOG: Ground Elevation

Table with columns: Material, From, To, SWL. Includes handwritten entries: Gravel, looser but w/ some light streaks (184' to 191'), Gray clay (191' to 202'), Small - large Gravel w/ black sand + clay (202' to 214'), Gravel, sand - cleaner (214' to 244', 67.5'), Gravel, sand w/ gray clay (244' to 260'), Gravel, sand - cleaner (260' to 263'), Gravel, brown sand - gravel broken - rusty (263' to 297', 67.5'), Gravel, sand w/ gray clay (297' to 308'), Blue-gray clay (308' to 318')

Date started Completed

(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 633/1213 Signed Michael Waldrop Date Sept. 22, 1996