

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

WATER WELL REPORT

STATE OF OREGON

STATE ENGINEER
SALEM, OREGON

State Well No. 185/47E-2 CC

State Permit No. _____

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

Malby
1283

(1) OWNER:

Name ORE IDA FOODS INC.
Address ONTARIO, OREGON

(2) TYPE OF WORK (check):

New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL:

Rotary Driven
Cable Jetted
Dug Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
16" Diam. from 0 ft. to 20 ft. Gage 375 WALKER
12" Diam. from 20.2 ft. to 29 ft. Gage 375
10" Diam. from 40 ft. to 50 ft. Gage 250

(6) PERFORATIONS:

Perforated? Yes No.
Type of perforator used _____
Size of perforations in. by in.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:

Well screen installed? Yes No
Manufacturer's Name JOHNSONS
Type STAINLESS Model No. _____
Diam. 10 Slot size 50 Set from 30.6" ft. to 40.6" ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom? CONTRACTOR
Yield: 345 gal./min. with 15 ft. drawdown after 8 hrs.
" " " " " "
" " " " " "
Bailer test gal./min. with ft. drawdown after hrs.
Artesian flow g.p.m.
Temperature of water Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used CEMENT & GRAVEL
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 18 in.
Diameter of well bore below seal 12 in.
Number of sacks of cement used in well seal 3/4 yard sacks
Number of sacks of bentonite used in well seal _____ sacks
Brand name of bentonite CRYSTAL SURFACE CASING
Number of pounds of bentonite per 100 gallons _____
of water _____ lbs./100 gals.
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL:

County MALHEUR Driller's well number 4
SW 1/4 SW 1/4 Section 2 T. 188 R. 47E W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found 12 ft.
Static level 10 ft. below land surface. Date 4/30/74
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 12"
Depth drilled 50 ft. Depth of completed well 50 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
TOP SOIL	0	4	
SANDY CLAY	4	7	
GRAVEL SAND	7	24	
MEDIUM SAND & GRAVEL	24	30	10
SAND (DARK) & GRAVEL	30	42	10
BLUE CLAY	42	50	

Work started 4/11/ 1974 Completed 4/30/ 1974
Date well drilling machine moved off of well 4/31/ 1974

Drilling Machine Operator's Certification:

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] Kenneth Witt Date 5/4/ 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 610

Water Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name Kenneth Witt
(Person, firm or corporation) (Type or print)

Address CALDWELL, IDAHO

[Signed] Kenneth Witt
(Water Well Contractor)

Contractor's License No. 498 Date 5/4/ 1974