

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

(Please type or print)

(Do not write above this line)

WASH
012681

State Well No. 25/dw-16aa

State Permit No.

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date
of well completion.

(1) OWNER:

Name South Store, c/o Sue Berggren
Address Route 2, Box 186
Hillsboro, Oregon 97123

(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
 Jetted
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded
6-5/8" Diam. from plus 2 ft. to 25 ft. Gage .250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(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 _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:

Drawdown is amount water level is lowered below static level

a pump test made? Yes No If yes, by whom? A.M. Jannsen
Yield: 12 gal./min. with 35 ft. drawdown after 2 hrs.
" 8 " 15 " " "
" " " " "
Packer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m.

Temperature of water 58° Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:

Well seal—Material used X Cement Grout
Well sealed from land surface to 25 ft.
Diameter of well bore to bottom of seal 10 in.
Diameter of well bore below seal 5 in.
Number of sacks of cement used in well seal 8 sacks
How was cement grout placed? Tremied into dry annular
bore at 25' to ground level

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 Washington Driller's well number _____
NE 1/4 NE 1/4 Section 16 T. 2 S R. 2 W. W.M.

Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found _____ ft.
Static level 25 ft. below land surface. Date 9/25/79
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing 5"

Depth drilled _____ ft. Depth of completed well 395 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
Previously drilled	0	395	
Well resealed to Public Health standards 5" I. D. x .250 wall casing was overdrilled with 10" core barrel to 25 ft. 6-5/8 o.d. x .250 wall casing was installed and grouted in place			
Brown clay-occ. silty blue clay	0	25	
RECEIVED			
SEP 28 1979			
WATER RESOURCES DEPT			
SALEM, OREGON			

Work started 9/25/79 19 Completed 9/25/79 19
Date well drilling machine moved off of well 9/25/79 19

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] Edmund M. Jannsen Date 9/26/79, 19____
(Drilling Machine Operator)

Drilling Machine Operator's License No. 523

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 A. M. JANNSEN WELL DRILLING CO., INC.
(Person, firm or corporation) (Type or print)

Address 21075 SW Tualatin Valley Hwy. Aloha, Or.

[Signed] Edmund M. Jannsen
(Water Well Contractor)

Contractor's License No. 79 Date 9/26/79, 19____

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

WATER RESOURCES DEPARTMENT,
SALEM, OREGON 97310
within 30 days from the date
of well completion.

WATER WELL REPORT WASH

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 25/dw-16aa

State Permit No. _____

(1) OWNER: AMENDED LOG

Name South Store, c/o Sue Berggren
Address Route 2, Box 186
Hillsboro, Oregon 97123

(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
 Bored

(4) PROPOSED USE (check):

Domestic Industrial Municipal
Irrigation Test Well Other

(5) CASING INSTALLED:

Threaded Welded

" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(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 _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ 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?
D: _____ gal./min. with _____ ft. drawdown after _____ 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 See (12) to add to construction
Well sealed from land surface to _____ information _____ ft.
Diameter of well bore to bottom of seal _____ in.
Diameter of well bore below seal _____ in.
Number of sacks of cement used in well seal _____ sacks
How was cement grout placed? _____

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 Washington Driller's well number _____
NE 1/4 NE 1/4 Section 16 T. 2 S R. 2 W. W.M.

Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.

Depth at which water was first found _____ ft.
Static level _____ ft. below land surface. Date _____
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG:

Diameter of well below casing _____

Depth drilled _____ ft. Depth of completed well _____ 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
Loose fill at well head in hole on O.D. of grout seal was removed and filled with cement grout. The area filled was approximately 36" O.D. x 12" I. D. (grout seal) x 2 ft. deep. Filled with 4 sacks cement.			

RECEIVED

NOV - 11 1979

WATER RESOURCES DEPT
SALEM, OREGON

Work started 9/25/79 19 Completed 9/25/79 19
Date well drilling machine moved off of well 9/25/79 19

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] [Signature] Date 10/30/79, 19____
(Drilling Machine Operator)

Drilling Machine Operator's License No. 523

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 A. M. JANSSEN WELL DRILLING CO., INC.
(Person, firm or corporation) (Type or print)

Address 21075 SW Tualatin Valley Hwy. Aloha, Or.

[Signed] [Signature]
(Water Well Contractor)

Contractor's License No. 79 Date 10/30/79, 19____

SOUTH STORE, SCHOLS, ORE.

A. EXISTING WELL 9/25/79

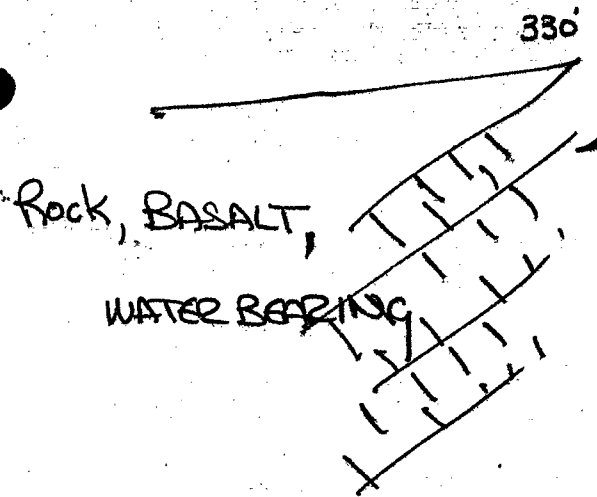
2' of 6 5/8" OD x .250 WALL STEEL CASING SLIPPED OVER

340' - 5 1/2" OD x .250 WALL STEEL CASING

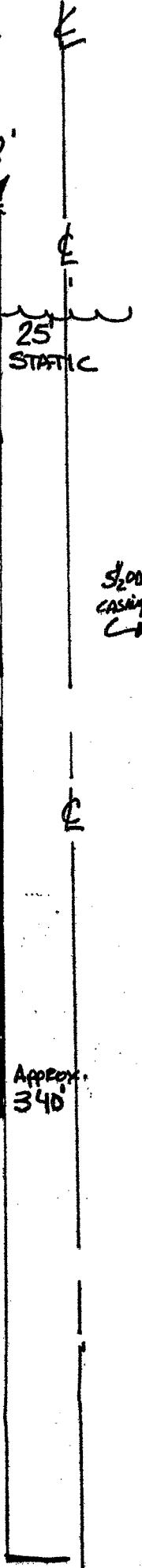
FORMATION LOG:

0' VALLEY FILL, CLAYS, OCC. SILTS
----- 250'

WEATHERED BASALTS, CLAYS, OCC. BOULDERS



5in - TOTAL DEPTH
395'



GROUND LEVEL

B. CORRECTIONS MADE TO EXISTING WELL:

10 IN. DIA BORE HOLE OVER 5 1/2 IN CASING

27' OF 6 5/8" OD x .250 WALL CASING - up 2' at surface

PRESSURE GROUT TO 25' 6 5/8" O.D. OF 5 1/2" & 6 5/8" SURFACE SEAL INTO TIGHT CLAYS 0-25'

NOTE: 5 1/2" OD x .250 WALL STEEL CASING APPEARED IN VERY GOOD CONDITION, free of pits or breaks.

RECEIVED

SEP 28 1979

WATER RESOURCES DEPT
SALEM, OREGON

CONTRACTOR:

A.M. JANSEN Well Drilling Co., Inc.
ALPHA, OREGON

OPERATOR:

P.A. JANSEN

WORK PERFORMED:

Sept. 25, 1979

Robert Jansen