

MORR 573

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

WATER WELL REPORT

State Well No. 3N/23-25 F

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

STATE OF OREGON (Please type or print)

G-3581

State Permit No.

(1) OWNER:

Name R.L. Brewster Address The Boeing Company-Aero-Space Div. P.O. Box 3707, Seattle, Wn. 98124

(2) LOCATION OF WELL:

County Morrow Driller's well number 1/4 W 1/4 Section 25 T. 3N R. 23E W.M. Bearing and distance from section or subdivision corner Boardman Test Site

(3) TYPE OF WORK (check):

New Well [x] Deepening [] Reconditioning [] Abandon [] Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic [] Industrial [x] Municipal [] Irrigation [] Test Well [] Other []

(5) TYPE OF WELL:

Rotary [] Driven [] Cable [x] Jetted [] Dug [] Bored []

(6) CASING INSTALLED:

Threaded [] Welded [x] 16" Diam. from 0 ft. to 37 ft. Gage 1/2 Std. 10" Diam. from 0 ft. to 402 ft. Gage " 8" Diam. from 390 ft. to 783 ft. Gage "

(7) PERFORATIONS:

Perforated? [x] Yes [] No Type of perforator used Torch Size of perforations 1/2 in. by 4 in. long 6 perf. with perforations from 460 ft. to 515 ft. 8 inch perforations from 565 ft. to 575 ft. centers on perforations from 615 ft. to 625 ft. 2 perf. perforations from 665 ft. to 675 ft. 1 ins. perforations from 690 ft. to 700 ft. 750 ft. to 783 ft.

(8) SCREENS:

Well screen installed? [] Yes [x] No Manufacturer's Name Model No. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal-Material used in seal Cement Depth of seal 20 ft. Was a packer used? No Diameter of well bore to bottom of seal 16 in. Were any loose strata cemented off? [] Yes [x] No Depth Was a drive shoe used? [x] Yes [] No Was well gravel packed? [] Yes [x] No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusable water? [x] Yes [] No 240 Type of water: Brackish depth of strata between 255 Method of sealing strata off

(10) WATER LEVELS:

Static level 143 ft. below land surface Date 7/28/64 Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? [x] Yes [] No If yes, by whom? Barron & Strayer Yield: 750 gal./min. with 28 ft. drawdown after 44 hrs.

Baller test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water Was a chemical analysis made? [] Yes [] No

(12) WELL LOG:

Diameter of well below casing 10

Depth drilled 790 ft. Depth of completed well 790 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Table with columns MATERIAL, FROM, TO. Rows include Soil - sandy, Clay - chalk, Rock - brown, basalt- hard, Clay - brown, blue-streaks of basalt, rock, Rock basalt- hard, crevis, medium hard, Rock-clay- blue green with pieces of rock, Clay-blue green-pieces of rock, Rock - basalt- black, Clay - black - blue, Rock - basalt - black, hard, black, black-Med. Hard, Pirates Iron - Hard, Rock - basalt-very hard, softer, Continued next sheet

Work started 19 Completed 19 Date well drilling machine moved off of well 19

(13) PUMP:

Manufacturer's Name Type: H.P.

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 (Person, firm or corporation) (Type or print)

Address

Drilling Machine Operator's License No.

[Signed] A H Barron (Water Well Contractor)

Contractor's License No. Date, 19

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WATER WELL REPORT

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

STATE OF OREGON (Please type or print)

State Well No.

State Permit No.

(1) OWNER:

Name Address

(2) LOCATION OF WELL:

County Driller's well number 1/4 1/4 Section T. R. W.M. Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):

Well Deepening Reconditioning Abandon Environment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic Irrigation Test Well Other Municipal

(5) TYPE OF WELL:

Rotary Cable Dug Rotary Driven Cable Jetted Bored

(6) CASING INSTALLED:

Threaded Welded

Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated? Yes No

Type of perforator used Size of perforations in. by in. perforations from ft. to ft.

(8) SCREENS:

Well screen installed? Yes No

Manufacturer's Name Model No. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Well seal—Material used in seal Depth of seal ft. Was a packer used? Diameter of well bore to bottom of seal in. Were any loose strata cemented off? Yes No Depth Was a drive shoe used? Yes No Was well gravel packed? Yes No Size of gravel: Gravel placed from ft. to ft. Did any strata contain unusuable water? Yes No Type of water? depth of strata Method of sealing strata off

(10) WATER LEVELS:

Static level ft. below land surface Date Artesian pressure lbs. per square inch Date

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level

Was a pump test made? Yes No If yes, by whom? Yield: gal./min. with ft. drawdown after hrs. Bailer test gal./min. with ft. drawdown after hrs. Artesian flow g.p.m. Date Temperature of water Was a chemical analysis made? Yes No

(12) WELL LOG:

Diameter of well below casing

Depth drilled ft. Depth of completed well ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Table with columns: MATERIAL, FROM, TO. Rows include: Continued from 1st. Sheet, Rock-basalt - soft & hard streaks, Rock - basalt, brown - firm, basalt - hard, gray very hard, not so hard (hard as Hell), black, medium hard, hard & soft, streaks, Rock very hard, hard.

Open eight inch hole between 782 and 790 feet.

Work started Feb. 12 19 64 Completed Aug. 3 1964 Date well drilling machine moved off of well Aug 4 19 64

(13) PUMP:

Manufacturer's Name Type: H.P.

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 Barron & Strayer (Person, firm or corporation) (Type or print) Address Rt.1, Box 254, Beaverton, Ore.

Drilling Machine Operator's License No. 180

[Signed] (Water Well Contractor) Contractor's License No. 35 Date Aug 21 19 64