

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM, OREGON 97301
within 30 days from the
of well completion.

MARION WATER WELL REPORT

STATE OF OREGON

(Please type or print)
not write above this line

State Well No. 7/1w-22 N

State Permit No.

RECEIVED
OCT 7 1968
STATE ENGINEER
SALEM OREGON

(1) OWNER:

Name FRANK KOCH

Address 12495. SUNNYVIEW RD. SALEM, ORE.

(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 ☐

CASING INSTALLED:

Threaded ☐ Welded ☒

6" Diam. from 0 ft. to 55 ft. Gage 250

" Diam. from ft. to ft. Gage

" Diam. from ft. to ft. Gage

PERFORATIONS:

Perforated? ☒ Yes ☐ No.

Type of perforator used torch

Size of perforations 3/16 in. by 12 in.

8 perforations from 50 ft. to 54 ft.

perforations from ft. to ft.

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) WATER LEVEL: Completed well.

Static level 20 ft. below land surface Date 9/25/68

Artesian pressure lbs. per square inch Date

(9) 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 19.5 gal./min. with 77 ft. drawdown after 1 hrs.

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? ☐ Yes ☒ No

(10) CONSTRUCTION:

bentonite

Well seal—Material used cement, drillings

Depth of seal 50 ft.

Diameter of well bore to bottom of seal 10 in.

Were any loose strata cemented off? ☐ Yes ☒ No DepthWas a drive shoe used? ☒ Yes ☐ NoDid 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.

(11) LOCATION OF WELL:

County MARION

Driller's well number

SW 1/4 SW 1/4 Section 22 T. 7 S. R. 1 W W.M.

Bearing and distance from section or subdivision corner

800' N & 300' E SW Cor. Sec. 22

(12) WELL LOG:

Diameter of well below casing 6"

Depth drilled 117 ft. Depth of completed well 117 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 as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
Clay-surface	0	4	
Clay-yellow	4	31	
Lava-ash	31	54	27
Lava-basalt, hard	54	57	
Lava-interbed, layered	57	65	
Lava-basalt, hard	65	71	
Lava-interbed, layered	71	83	
Lava-basalt, hard	83	94	
Lava-interbed, layered	94	102	20
Lava-basalt-hard	102	117	20

Packer set at 50' and
cemented.

Aquifer-50' to 102

Work started 9/23/68 19 Completed 9/25/68 19

Date well drilling machine moved off of well 9/26/68 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] *Howard Huffield* Date 9/26/68 19
(Drilling Machine Operator)

Drilling Machine Operator's License No. 46

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 DUFFIELD BROS.

(Person, firm or corporation)

(Type or print)

Address 4123 BLUFF AVE SE, SALEM, OREGON

[Signed] *Howard Huffield*
(Water Well Contractor)

Contractor's License No. 15 Date 9/26/68 19