

NOTICE TO WATER WELL CONTRACTOR

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

STATE ENGINEER, SALEM 10, OREGON
within 30 days from the date
of well completion.

WATER WELL REPORT

STATE OF OREGON
(Please type or print)

State Well No. 13/11-15AState Permit No. 62363

(1) OWNER:

Name William Paul Alley & Ruth Alley, his wife
Address 918 Johnson Place
Porterville, California

(2) LOCATION OF WELL:

County Jefferson Driller's well number -----
S. E. 1/4 N. E. 1/4 Section 15 T. 13S R. 11E W.M.
Bearing and distance from section or subdivision corner
Approximately 1860' S 45° W of NE Cor.
Sec. 15, T 13S, R 11E, W.M. (Corner
distance not based on field measurements.)

(3) TYPE OF WORK (check):

New Well ☒ Deepening ☐ Reconditioning ☐ Abandon ☐
Abandonment, describe material and procedure in Item 12.

(4) PROPOSED USE (check):

Domestic ☐ Industrial ☐ Municipal ☐ Rotary ☐ Driven ☐
Irrigation ☒ Test Well ☐ Other ☐ Cable ☒ Jetted ☐
Dug ☐ Bored ☐

(5) TYPE OF WELL:

(6) CASING INSTALLED:

Threaded ☐ Welded ☐
10 " Diam. from 0 ft. to 264 ft. Gage 3/16"
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

(7) PERFORATIONS:

Perforated? ☒ Yes ☐ No
Type of perforator used Factory Slotted
Size of perforations 1/8" in. by 3 in.
All perforations from 164 ft. to 264 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(8) SCREENS:

Well screen installed ☐ Yes ☐ No
Manufacturer's Name None
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 None
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 unusable water? ☐ Yes ☒ No
Type of water? All good Depth of strata 400'
Method of sealing strata off Did not seal off.

(10) WATER LEVELS:

Static level 290 ft. below land surface Date 5/15/62
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.
"	(Not tested as yet)	"	"
"	"	"	"

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 _____
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.

MATERIAL	FROM	TO
Surface Soil		
Sandy Loam	0	10
Dark gray to black lava	110	175
Red Clay	170	175
White Clay	175	180
Gray to black lava	180	200
Gray Clay	200	205
Gray to black lava	205	250
Small boulders	250	260
End of installed 10" casing	264	
Red lava rock	260	290
Black lava rock	290	305
Red lava rock	305	315
Red shale	315	330
Gray Shale	330	360
Yellow shale	360	400
3/4" round under rock	400	420
Black slate	420	430
Gray clay	430	460
Red clay and cinders	460	470
" " " " -caving in	470	490
" " " "	490	495

Work started 2-1- 19 62 Completed 5-15-62

Date well drilling machine moved off of well Still on property.

(13) PUMP:

Manufacturer's Name None as yet
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 William Paul Alley
(Person, firm or corporation) (Type or print)

Address 918 Johnson Place, Porterville, Calif

Drilling Machine Operator's License No. None

[Signed] William Paul Alley
(Water Well Contractor)

Contractor's License No. None Date 6-19- 19 62