File Original and First Copy with Department of Ecology
Second Copy — Owner's Copy
Third Copy — Driller's Copy

WATER WELL REPORT

#10

STATE OF WASHINGTON

Application No. 10766
Permit No. 10566

(1) OWNER: Name D. E. Phillips Address Box 310, Lind, Wn. 99341

(2) LOCATION OF WELL: County Adams — NW ¼ NW ¼ Sec. 14 T. 16 N., R. 32E W.M.

Bearing and distance from section or subdivision corner 950' S. & 350' E. from NW corner ~~Sec~~ Sec. 14

(3) PROPOSED USE: Domestic ☒ Industrial ☐ Municipal ☐ Irrigation ☒ Test Well ☐ Other ☒

(4) TYPE OF WORK: Owner's number of well (if more than one) 11

New well ☒ Method: Dug ☐ Bored ☐
Deepened ☐ Cable ☒ Driven ☐
Reconditioned ☐ Rotary ☒ Jetted ☐

(5) DIMENSIONS: Diameter of well 18 inches.
Drilled 600 ft. Depth of completed well 1310 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 20" Diam. from 0 ft. to 44' ft.
Threaded ☐ " Diam. from ft. to ft.
Welded ☒ " Diam. from ft. to ft.

Perforations: 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.

Screens: Yes ☐ No ☒
Manufacturer's Name
Type Model No.
Diam. Slot size from ft. to ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐ No ☒ Size of gravel:
Gravel placed from ft. to ft.

Surface seal: Yes ☒ No ☐ To what depth? ~~55~~ 95 ft.
Material used in seal Cement
Did any strata contain unusable water? Yes ☐ No ☒
Type of water? Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name L&B
Type: turbine H.P. 500

(8) WATER LEVELS: Land-surface elevation above mean sea level 1370 ft.
Static level 292 ft. below top of well Date 4/10/75
Artesian pressure lbs. per square inch Date
Artesian water is controlled by (Cap, valve, etc.)

(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.
" " " "
" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test
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 ☒

(10) WELL LOG:

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
Soil & Caliche	0	39
hard brown & gray basalt 18" hole	39	175
broken black basalt	175	190
med. & hard gray & black basalt	190	272
red & brown broken basalt	272	285
hard broken brown basalt	285	292
hard gray basalt	292	322
red, brown basalt & clay, mixed	322	335
med hard - hard gray basalt	335	416
mixed green clay & black basalt	416	436
" black " " " "	436	456
med - hard gray basalt	456	600
" " " " 16" hole	600	665
" " " " 12" hole	665	741
" " red & gray basalt	741	764
" " black & gray basalt	764	951
gray ~~xx~~ sand & basalt	951	954
hard gray basalt	954	983
hard basalt - no cuttings	983	989
hard blakk broken basalt	989	1025
test pumped @ 1025 during summer with		
avg. of 1300 gpm, drawdown unknown		
~~xxxx~~ Well completed by E. E. Luhdorff Co. & copy of that report is attached.		
Deepened to 1310 in Mar 75		

Work started 1/25, 19 73 Completed 3/27, 19 75

WELL DRILLER'S STATEMENT:

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

NAME D. E. Phillips (Person, firm, or corporation) (Type or print)

Address Box 310, Lind, Wn. 99341

[Signed] O. B. Seaman by B. Fennell Otto B. Seaman (Well Driller)

License No. 0457 Date 4/23, 19 75

(USE ADDITIONAL SHEETS IF NECESSARY)

S. F. No. 7356—OS—(Rev. 4-71)
ECY-070-28

The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.

The Department of Ecology does NOT Warranty the Data and/or the Information on this Well Report.

File Original and First Copy — Department of Ecology
Second Copy — Owner's Copy
Third Copy — Driller's Copy

WATER WELL REPORT
STATE OF WASHINGTON

Permit No. 10566

(1) OWNER: Name D. J. Phillips Ranch Address Lind, Wa.

(2) LOCATION OF WELL: County Adams — NE ¼ NE ¼ Sec. ~~15~~ 14 T. 16 N., R. 32 W.M.

Bearing and distance from section or subdivision corner

(3) PROPOSED USE: Domestic ☐ Industrial ☐ Municipal ☐ Irrigation ☐ Test Well ☐ Other ☐

(4) TYPE OF WORK: Owner's number of well (if more than one) #11
New well ☐ Method: Dug ☐ Bored ☐
Deepened ☑ Cable ☐ Driven ☐
Reconditioned ☐ Rotary ☑ Jetted ☐

(5) DIMENSIONS: Diameter of well 9 5/8" inches.
Drilled 278 ft. Depth of completed well 1310 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: None" Diam. from ft. to ft.
Threaded ☐ " Diam. from ft. to ft.
Welded ☐ " Diam. from ft. to ft.

Perforations: 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.

Screens: Yes ☐ No ☑
Manufacturer's Name
Type Model No.
Diam. Slot size from ft. to ft.
Diam. Slot size from ft. to ft.

Gravel packed: Yes ☐ No ☑ Size of gravel:
Gravel placed from ft. to ft.

Surface seal: Yes ☑ No ☐ To what depth? 20 ft.
Material used in seal Cement
Did any strata contain unusable water? Yes ☐ No ☐
Type of water? Depth of strata
Method of sealing strata off

(7) PUMP: Manufacturer's Name Ahern
Type: H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level 1463 ft.
Static level ft. below top of well Date
Artesian pressure lbs. per square inch Date
Artesian water is controlled by (Cap, valve, etc.)

(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.
" " " "
" " " "

Recovery data (time taken as zero when pump turned off) (water level measured from well top to water level)

Time	Water Level	Time	Water Level	Time	Water Level

Date of test
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 ☐

(10) WELL LOG:

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
Hard basalt	1032	1060
Broken basalt	1060	1081
Hard basalt	1081	1210
Broken basalt	1210	1232
Hard basalt	1232	1310

Capped

Rotopod

Work started 3/[illegible], 19[illegible] Completed [illegible]/7, 1975

WELL DRILLER'S STATEMENT:

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

NAME [illegible] Inc. (Person, firm, or corporation) (Type or print)

Address P. O. Box 336 [illegible]

[Signed] [illegible] (Well Driller)

License No. [illegible] Date [illegible], 1975

(USE ADDITIONAL SHEETS IF NECESSARY)

S. F. No. 7356—(5)—(Rev. 4/71)
ECY 070-28