

WATER WELL REPORT

Start Card No. W098157

Unique Well I.D. # ACT893

Water Right Permit No.

STATE OF WASHINGTON

(1) OWNER: Name **KELLY, WALTER** Address **1133-A ALADDIN RD COLVILLE, WA 99114-**
 (2) LOCATION OF WELL: County **STEVENS** SE 1/4 NW 1/4 Sec 33 T 37 N., R 41E WM
 (2a) STREET ADDRESS OF WELL (or nearest address):

(3) PROPOSED USE: **DOMESTIC**

(10) WELL LOG

(4) TYPE OF WORK: Owner's Number of well
 (If more than one) **2**
NEW WELL Method: **ROTARY**

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 in formation.

(5) DIMENSIONS: Diameter of well **6** inches
 Drilled **160** ft. Depth of completed well **155** ft.

MATERIAL	FROM	TO
TOPSOIL	0	3
CLAY GRAY	3	16
BROKEN ROCK CLAY	16	30
LIMESTONE SOFT FRACTURED	30	110
GRANITE SOFT FRACTURED	110	135
WATER BEARING	135	
GRANITE DECOMPOSED WATER BEARING	135	160

(6) CONSTRUCTION DETAILS:

Casing installed: **6** " Dia. from **+2** ft. to **34** ft.
WELDED **4** " Dia. from **15** ft. to **135** ft.
 " Dia. from ft. to ft.

Perforations: **YES**Type of perforator used **SKILL SAW**

SIZE of perforations **1/4** in. by **6** in.
60 perforations from **95** ft. to **155** ft.
 perforations from ft. to ft.
 perforations from ft. to ft.

Screens: **NO**

Manufacturer's Name

Type	Model No.
Diam. slot size from ft. to ft.	
Diam. slot size from ft. to ft.	

Gravel packed: **NO**

Size of gravel
 Gravel placed from ft. to ft.

Surface seal: **YES**To what depth? **19** ft.Material used in seal **BENTONITE**Did any strata contain unusable water? **NO**

Type of water? Depth of strata ft.

Method of sealing strata off **CASING**

(7) PUMP: Manufacturer's Name

Type **NONE** H.P.

(8) WATER LEVELS:

Land-surface elevation
 above mean sea level ... ft.

Static level **60** ft. below top of well Date **09/10/97**

Artesian Pressure lbs. per square inch Date

Artesian water controlled by **CAP**Work started **09/09/97**Completed **09/10/97**

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.

Was a pump test made? **NO** If yes, by whom?

Yield gal./min with ft drawdown after hrs.

Recovery data

Time	Water Level	Time	Water Level	Time	Water Level
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Date of test / /

Bailer test gal/min. ft. drawdown after hrs.

Air test **10** gal/min. w/ stem set at **159** ft. for **1** hrs.

Artesian flow g.p.m. Date

Temperature of water Was a chemical analysis made? **NO**

WELL CONSTRUCTOR CERTIFICATION.

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME **FOGLE PUMP & SUPPLY, INC.**

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

ADDRESS **316 W 5TH COLVILLE, WA**(SIGNED) *Ronald Hurn* license No. **2258**

Contractor's

Registration No. **FOGLEPS095L4**Date **09/11/97**

WATER WELL REPORT

 Start Date No. W094143
 Unique Well I.D. # ACT891
 Water Right Permit No.

STATE OF WASHINGTON

 (1) OWNER: Name **KELLY, WALTER OF ECOLOGY** Address **1133-A ALADDIN RD. COLVILLE, WA 99114-**
 (2) LOCATION OF WELL: County **STEVENS** SE 1/4 NW 1/4 Sec 33 T 37 N. R 41E WM
 (2a) STREET ADDRESS OF WELL (or nearest address):
(3) PROPOSED USE: **DOMESTIC**

(10) WELL LOG

 (4) TYPE OF WORK: Owner's Number of well **1**
 (If more than one)
 Method: **ROTARY**
NEW WELL

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 in formation.

 (5) DIMENSIONS: Diameter of well **6** inches
 Drilled **140** ft. Depth of completed well **140** ft.

MATERIAL	FROM	TO
OVERBURDEN	0	2
BROWN CLAY GRAVEL	2	25
SHALE LEDGE	25	27
HARDPAN WITH GRAVEL	27	35
SHALE MEDIUM SOFT	35	37
SHALE BLACK W/WATER	37	70
GRANITE SALT & PEPPER	70	140

 (6) CONSTRUCTION DETAILS:
 Casing installed: **6** " Dia. from **+1** ft. to **39** ft.
WELDED " Dia. from ft. to ft.
 " Dia. from ft. to ft.
Perforations: **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: **NO**
 Manufacturer's Name
 Type Model No.
 Diam. slot size from ft. to ft.
 Diam. slot size from ft. to ft.

 Gravel packed: **NO** Size of gravel
 Gravel placed from ft. to ft.

 Surface seal: **YES** To what depth? **19** ft.
 Material used in seal **BENTONITE**
 Did any strata contain unusable water? **NO**
 Type of water? Depth of strata ft.
 Method of sealing strata off **CASING**

 (7) PUMP: Manufacturer's Name
 Type **NONE** H.P.

 (8) WATER LEVELS: Land-surface elevation
 above mean sea level ... ft.
 Static level **25** ft. below top of well Date **09/03/97**
 Artesian Pressure lbs. per square inch Date
 Artesian water controlled by **CAP**

 Work started **09/02/97** Completed **09/03/97**

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.

 Was a pump test made? **NO** If yes, by whom?
 Yield: gal./min with ft. drawdown after hrs.

Recovery data

Time	Water Level	Time	Water Level	Time	Water Level
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 Date of test / /
 Bailer test gal/min. ft. drawdown after hrs.
 Air test 1 gal/min. w/ stem set at **138** ft. for **.5** hrs.
 Artesian flow g.p.m. Date
 Temperature of water Was a chemical analysis made? **NO**

WELL CONSTRUCTOR CERTIFICATION.

I constructed and/or accept responsibility for construction of this well, and its compliance with all Washington well construction standards. Materials used and the information reported above are true to my best knowledge and belief.

NAME **FOGLE PUMP & SUPPLY, INC.**

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

ADDRESS **316 W 5TH**(SIGNED) *Mike Dean* License No. **1451**

Contractor's

Registration No. **FOGLEPS095L4**Date **09/10/97**