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

307814

Well tag id: ALT 184

3678 Nelson, Henry (U)

STATE OF WASHINGTON

(1) Owner: name NELSON, HENRY Address 16820 194TH AVE NE WOODINVILLE, WA 98072 29/36/17

(2) LOCATION OF WELL: County: ISLAND - SW 1/4 SE 1/4 Sec 17 T 29 N., R 3E WM

(2a) STREET ADDRESS OF WELL (or nearest address): BECKER RD

(3) PROPOSED USE: DOMESTIC

(4) TYPE OF WORK: Owner's number of well (if more than one): NEW WELL Method: ROTARY

(5) DIMENSIONS: Diameter of well 6 inches; Drilled 319 ft. Depth of completed well 318.8 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 Dia. from +2.5 ft. to 315.5 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: YES
Manufacturer's name HOWARD SMITH
Type STAINLESS STEEL Model No.
Diam. 6 slot size 20 from 313.8 ft. to 318.8 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? 18 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

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

(8) WATER LEVELS: Land-surface elevation above mean sea level ... ft.
Static level 295 ft. below top of well Date 08/29/94
Artesian Pressure lbs. per square inch Date
Artesian water controlled by

(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

Date of test / /
Bailer test 10 gal./min. .5 ft. drawdown after 1 hrs.
Air test gal./min. w/ stem set at ft. for hrs.
Artesian flow g.p.m. Date
Temperature of water Was a chemical analysis made? 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 in formation.

MATERIAL	FROM	TO
TOPSOIL	0	1
BROWN CLAY & GRAVEL	1	6
GRAY CLAY & GRAVEL	6	20
BROWN SILT SAND & GRAVEL	20	40
GRAY SILT SAND GRAVEL	40	54
& CLAY	40	54
GRAY SILT SAND & GRAVEL	54	61
BROWN SAND & GRAVEL	61	66
GRAY SILT SAND & GRAVEL	66	100
GRAY SILT SAND GRAVEL	100	106
& CLAY	100	106
GRAY CLAY & GRAVEL	106	120
GRAY SAND & GRAVEL	120	134
BROWN SAND & GRAVEL	134	175
BROWN SILT & SAND	175	200
GRAY SAND & WATER	200	203
GRAY CLAY SAND - SEEPAGE	203	227
GRAY SILT	227	242
GRAY SAND	242	245
GRAY SILT	245	270
GRAY SAND & GRAVEL	270	292
BROWN SAND & WATER	292	

RECEIVED
OCT 04 1994
DEPT. OF ECOLOGY

RECEIVED
MAR 14 2008
DEPT. OF ECOLOGY

Work started 08/24/94 Completed 08/29/94

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 HAYES DRILLING, INC.
(Person, firm, or corporation) (Type or print)

ADDRESS 556 ERSHIG RD., BOW, WA

(SIGNED) Ryan Wilhoven License No. 2190

Contractor's Registration No. HAYESDI106J5 Date 09/27/94

WELL SITE MEETS ALL SIGHTING CRITERIA UNDER I.C.C. 8.09 BASED ON INFORMATION SUPPLIED BY THE OWNER OR OWNER'S AUTHORIZED REPRESENTATIVE.

3700

3678

STATE OF WASHINGTON

(1) OWNER: Name NELSON, HENRY Address 16820 194TH AVE NE WOODINVILLE, WA 98072- 29/36/17Q

(2) LOCATION OF WELL: County: ISLAND - SW 1/4 SE 1/4 Sec 17 T 29 N., R 3E WM

(2a) STREET ADDRESS OF WELL (or nearest address): BECKER RD

(3) PROPOSED USE: DOMESTIC

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

NEW WELL Method: ROTARY

(5) DIMENSIONS: Diameter of well 6 inches

Drilled 319 ft. Depth of completed well 318.8 ft.

(6) CONSTRUCTION DETAILS:

Casing installed: 6 Dia. from +2.5 ft. to 315.5 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: YES

manufacturer's name HOWARD SMITH

Type STAINLESS STEEL Model No.

Diam. 6 slot size 20 from 313.8 ft. to 318.8 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? 18 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

(7) Pump: manufacturer's name

Type H.P.

(8) WATER LEVELS: Land-surface elevation above mean sea level ... ft.

Static level 295 ft. below top of well Date 08/29/94

Artesian Pressure lbs. per square inch Date

Artesian water controlled by

(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

Date of test / /

Bailer test 10 gal./min. .5 ft. drawdown after 1 hrs.

Air test gal./min. w/ stem set at ft. for hrs.

Artesian flow G.P.M. Date

Temperature of water Was a chemical analysis made? 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 in formation.

MATERIAL	FROM	TO
TOPSOIL	0	1
BROWN CLAY & GRAVEL	1	6
GRAY CLAY & GRAVEL	6	20
BROWN SILT SAND & GRAVEL	20	40
GRAY SILT SAND GRAVEL	40	54
& CLAY	40	54
GRAY SILT SAND & GRAVEL	54	61
BROWN SAND & GRAVEL	61	66
GRAY SILT SAND & GRAVEL	66	100
GRAY SILT SAND GRAVEL	100	106
& CLAY	100	106
GRAY CLAY & GRAVEL	106	120
GRAY SAND & GRAVEL	120	134
BROWN SAND & GRAVEL	134	175
BROWN SILT & SAND	175	200
GRAY SAND & WATER	200	203
GRAY CLAY SAND - SEEPAGE	203	227
GRAY SILT	227	242
GRAY SAND	242	245
GRAY SILT	245	270
GRAY SAND & GRAVEL	270	292
BROWN SAND & WATER	292	

RECEIVED
OCT 04 1994
DEPT. OF ECOLOGY

Work started 08/24/94 Completed 08/29/94

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 HAYES DRILLING, INC.
(Person, firm, or corporation) (Type or print)

ADDRESS 556 ERSHIG RD., BOW, WA

(SIGNED) Ryan Wilhoren License No. 2190

Contractor's Registration No. HAYESDI106J5 Date 09/27/94

WELL SITE MEETS ALL SIGHTING CRITERIA UNDER I.C.C. 8.09 BASED ON INFORMATION SUPPLIED BY THE OWNER OR OWNER'S AUTHORIZED REPRESENTATIVE.

3700

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