

-SITE CHARACTERISTICS

Topography: General Topographic Characteristics south facing slope

Drainage Characteristics: no streams

Slopes: General 0-50 %; Proposed Drainfield Location 5 %

Geology: Type of Bedrock & Depth no data

Vegetation: mixed second growth

Distance to, and type of, nearest surface water: NA
(If Less than 250 Feet)

Distance to nearby wells: NA
(If Less than 250 Feet)

Distance to public sewers: NA
(If Less than 500 Feet)

Other structures on property: NA

-SOIL SERIES

As mapped by U.S. Soil Conservation Service: Olympic

Appears to be (if different from S.C.S. Classification): Rose Valley

-SOIL LOGS

<u>Depth</u>	<u>Description</u>	<u>Comments</u>
<u>0"-26"</u>	<u>silt loam</u>	<u>dark brown</u>
<u>26"-30"</u>	<u>silt loam</u>	<u>mottled</u>
<u>30"-48"</u>	<u>clay loam</u>	<u>mottled</u>

<u>Depth</u>	<u>Description</u>	<u>Comments</u>
<u>0"-24"</u>	<u>silt loam</u>	<u>dark brown</u>
<u>24"-36"</u>	<u>silt loam</u>	<u>mottled</u>
<u>36"-48"</u>	<u>silty clay loam</u>	<u>mottled</u>

<u>Depth</u>	<u>Description</u>	<u>Comments</u>
<u>0"-24"</u>	<u>silt loam</u>	<u>dark brown</u>
<u>24"-30"</u>	<u>silt loam</u>	<u>mottled</u>
<u>30"-48"</u>	<u>clay loam</u>	<u>mottled</u>

-MAXIMUM SEASONAL GROUNDWATER ELEVATION

Soil Mottling 24"-26" Water Table not found
(Depth Found & Degree of Development) (Depth to Standing Water)

COMMENTS: slope steepness rapidly to south

MASTER APPLICATION

Print legible — Press Hard

App/Permit NO. _____

Date _____ By _____

Plan Check NO. _____

APPLICANT Philip E Dixon TELEPHONE 423-7772

ADDRESS 112 Red Row CITY Kelso STATE Wa ZIP 98626

PROPERTY OWNER Same TELEPHONE _____

MAILING ADDRESS _____ CITY _____ STATE _____ ZIP _____

PROJECT ADDRESS NO. 1778 STREET Rose Valley Rd CITY Kelso

SUBDIVISION _____ LOT _____ BLOCK _____

SECTION 8 TOWNSHIP 7N RANGE 1W TAX LOT NO. #7 T-1B

PARCEL NO. W009-01-001 ACRES 5 AUDITORS FEE NO. 800, 518, 048

***** 870, 393, 033 *****

DESCRIBE PROJECT Soil Test Revision

NO. OF BDRMS. 3

WATER SUPPLIED BY: Well Private Public _____ Existing _____ New

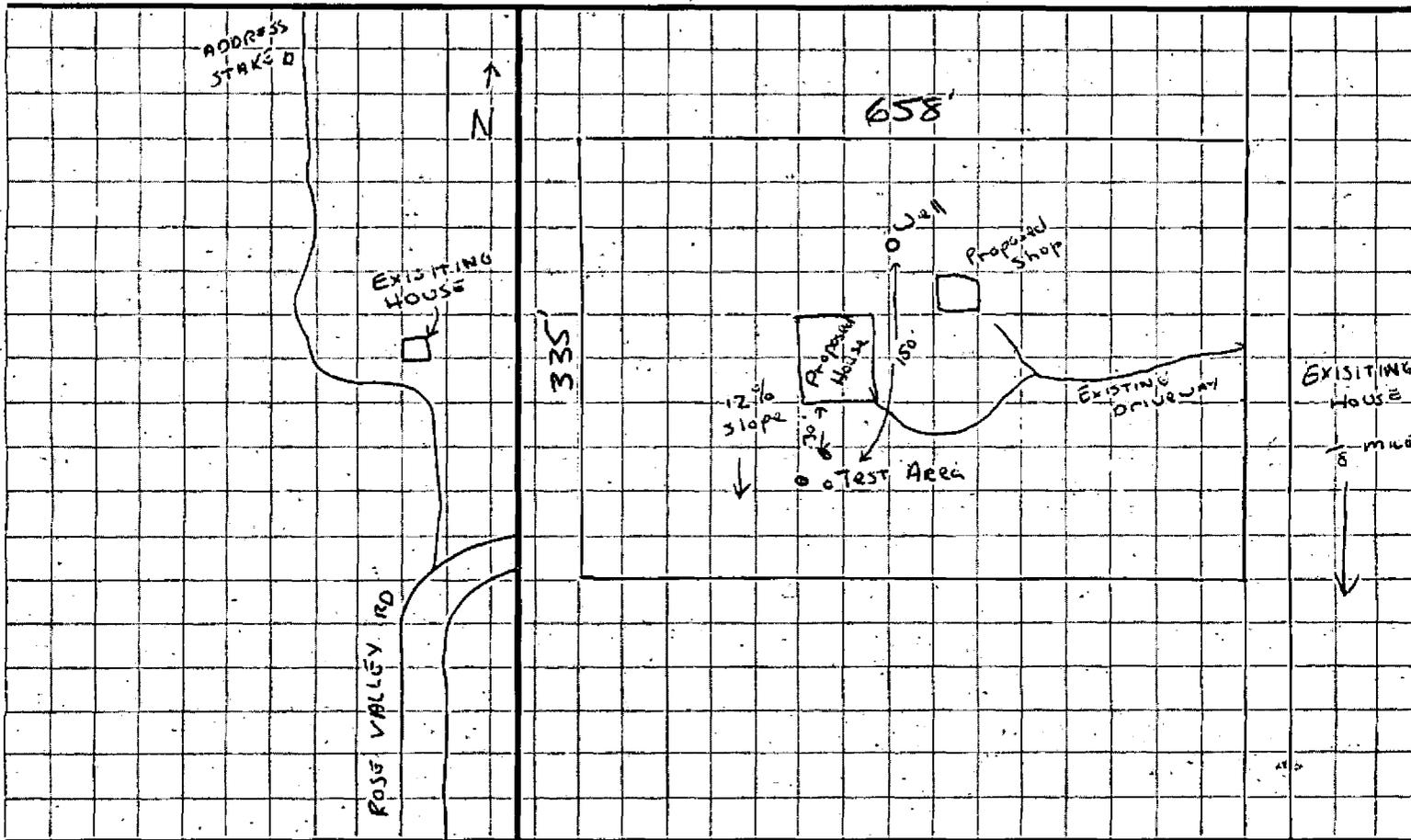
SEWAGE DISPOSED BY: Septic Tank Private Public _____ Existing _____ New

BUILDER _____ CONTRACTORS LICENSE NO. _____

TYPE OF HEATING _____ FAIR MARKET VALUE OF PROJECT _____

VICINITY SKETCH

SITE PLAN

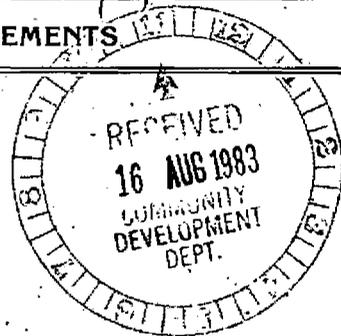


The above information and attachments are true and correct to the best of my knowledge and if any additions are required my application will not be processed until I forward it.

Date 8/15/83 Applicants Signature Philip Dixon

PLEASE NOTE BACK OF CARD FOR BUILDING INSPECTION REQUIREMENTS

MINIMUM SPECIFICATIONS



Date _____ Permit Approved By _____

	PERMIT FEES	CODE	BY
Soil Evaluation	_____	_____	_____
Final Inspection	_____	_____	_____
Transfer	_____	_____	_____
Building	_____	_____	_____
Plan Check	_____	_____	_____
Plmb/Mech	_____	_____	_____
Mobile Home	_____	_____	_____
Other	_____	_____	_____
TOTAL	_____	_____	_____

Zoning _____ Comp Plan _____ Flood Plain _____
 Type of Occupancy: Existing _____ Proposed _____
 Address stake will be placed-Date: _____ By: _____ Date: _____
 Address Assigned: _____
 Soil Test Date _____ Re-test _____

SPECIAL NOTES:

1. Receipt No. _____ Date _____
 2. Receipt No. _____ Date _____
 3. Receipt No. _____ Date _____
 FINAL inspection approval soil: Date _____ By _____
 FINAL inspection approval bldg: Date _____ By _____

-SITE CHARACTERISTICS

Topography: General Topographic Characteristics south facing slope
 Drainage Characteristics: no streams
 Slopes: General 0-50 %; Proposed Drainfield Location 12 %
 Geology: Type of Bedrock & Depth no data
 Vegetation: mixed second growth
 Distance to, and type of, nearest surface water: NA
 (If Less than 250 Feet)
 Distance to nearby wells: NA
 (If Less than 250 Feet)
 Distance to public sewers: NA
 (If Less than 500 Feet)
 Other structures on property: NA

-SOIL SERIES

As mapped by U.S. Soil Conservation Service: Olympic
 Appears to be (if different from S.C.S. Classification): Rose Valley

-SOIL LOGS

<u>Depth</u>	<u>Description</u>	<u>Comments</u>
<u>0"-12"</u>	<u>silty clay loam</u>	<u>dark brown</u>
<u>12"-23"</u>	<u>silty clay loam</u>	<u>light brown</u>
<u>23"-48"</u>	<u>silty clay loam</u>	<u>mottled</u>

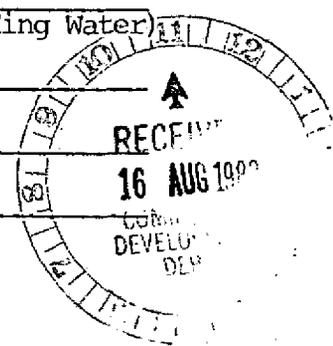
<u>Depth</u>	<u>Description</u>	<u>Comments</u>
<u>0"-12"</u>	<u>silty clay loam</u>	<u>dark brown</u>
<u>12"-26"</u>	<u>silty clay loam</u>	<u>light brown</u>
<u>26"-48"</u>	<u>silty clay loam</u>	<u>mottled</u>

<u>Depth</u>	<u>Description</u>	<u>Comments</u>

-MAXIMUM SEASONAL GROUNDWATER ELEVATION

Soil Mottling 23"-26" Water Table not found
 (Depth Found & Degree of Development) (Depth to Standing Water)

COMMENTS: slope steepness rapidly to south



WATER WELL REPORT

STATE OF WASHINGTON

Application No.

Permit No.

(1) OWNER: Name DIXON Address 1778 ROSE VALLEY ROAD

(2) LOCATION OF WELL: County COWLITZ - 1/4 1/4 Sec 8 T 7 N, R. 1 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)
 New well Method: Dug Bored
 Deepened Cable Driven
 Reconditioned Rotary Jetted

(5) DIMENSIONS: Diameter of well 6 inches.
 Drilled 380 ft. Depth of completed well 20 ft.

(6) CONSTRUCTION DETAILS:
 Casing installed: 6" Diam. from -2 ft. to 88 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? 88 ft.
 Material used in seal BANKERITE
 Did any strata contain unusable water? Yes No
 Type of water? Depth of strata
 Method of sealing strata off

(7) PUMP: Manufacturer's Name STA RITE
 Type: SUB 5HPM H.P. 1/2

(8) WATER LEVELS: Land-surface elevation above mean sea level ft.
 Static level 30 ft. below top of well Date 8/18
 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.
 "BLOW TESTED" " " " " " "

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
 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

(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
Red CLAY	0	35
CLAY GREY	35	54
SHALE GREY W/IR	54	88
ROCK BROWN	88	165
ROCK Red W/IR	165	171
ROCK BROWN	171	268
ROCK Red	268	291
ROCK BROWN	291	340
SHALE GREY	340	350
ROCK Red	350	352
SHALE GREY	352	360
SHALE BLUE	360	364
SHALE GREY	364	380

Work started 9/10, 1983. Completed 9/21, 1983

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 H. L. BRUCE
 (Person, firm, or corporation) (Type or print)

Address 1155 33RD

[Signed] H. L. Bruce
 (Well Driller)

License No. Date 8/26, 1983