

SUBSURFACE SEWAGE APPLICATION FOR

#EC-252-95

Property Location: 236 ALPENDRIDGE ROAD

10/3/95 KELSO, WA 98626

Lot No. 2

Section 1 - Township 8N - Range 2W Tax Lot # 8, 18 Parcel # W10108003 Acres 6.0+

FIELD INFORMATION

General Topography 15-30% RESIDUAL UPLANDS

Relationship to Existing Domestic Water Sources WELL (PROPOSED)

Hydrology: Depth to Ground Water Table (representative) > 60"

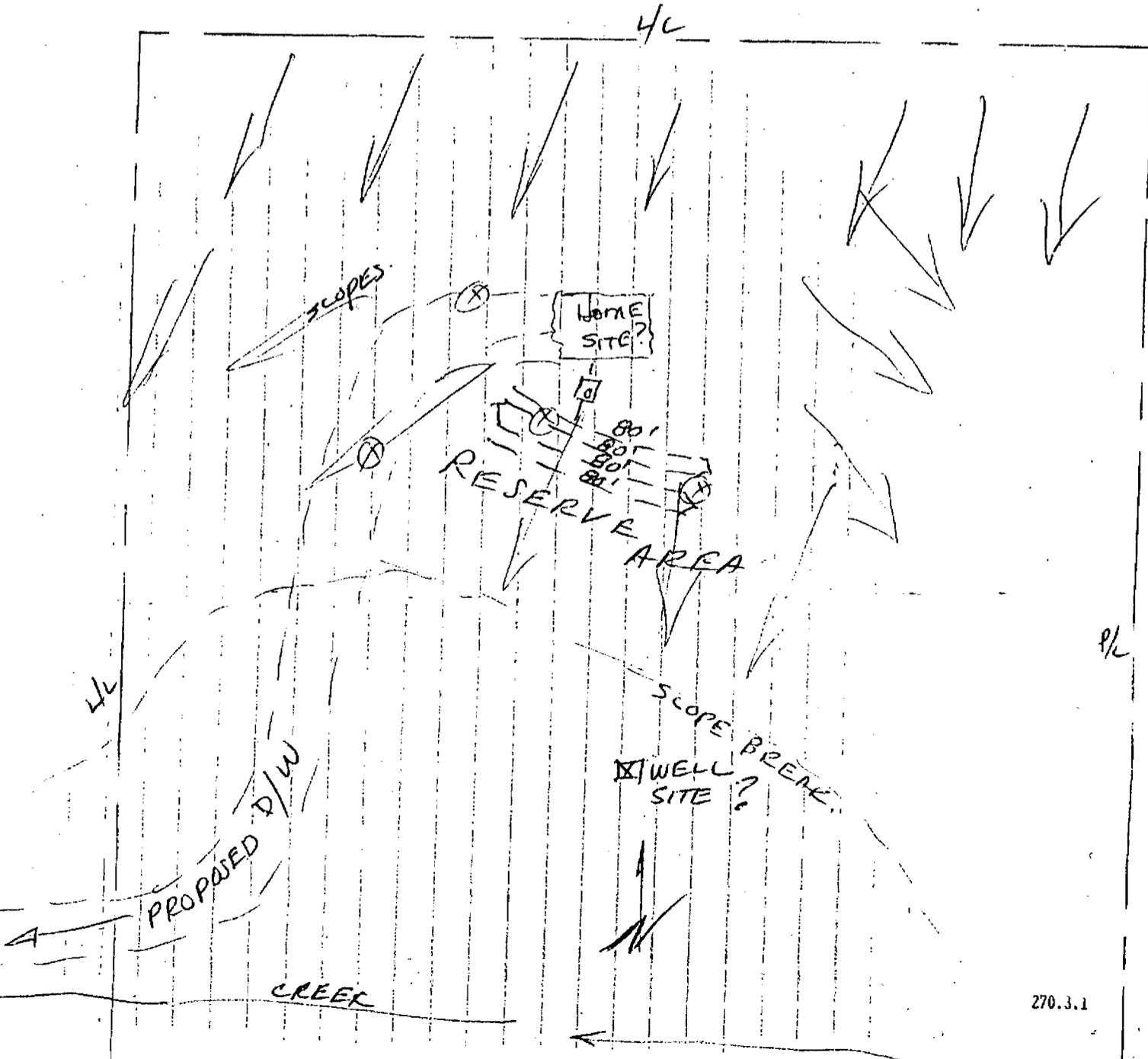
Relationship to Surface Waters CREEK - SOUTH EDGE OF PROP.

Soil Profile 0-60" DR. BRN - Y BRN GR SIL / GR SIL MMSAB / MCSAB  
SAPROLITIC - NO MOTTLES

\* ADJUST ON SLOPES AS NEEDED W/ 10 FT. SETBACK FROM TREES; 100 FT. FROM WELL

Miscellaneous Information 80' / BEDROOM X 4 = 320 FT. = 960 FT.<sup>2</sup>  
SERIAL SYSTEM.

PLOT PLAN



(1) OWNER: Terry LaBerque Address: P.O. Box 1708 Castle Rock, WA

(2) LOCATION OF WELL: County Cowlitz NW 1/4, NW 1/4, Sec. 1, T 8N R 2W WM.

(2a) STREET ADDRESS OF WELL: (or nearest address) 236 Alpenridge Rd. Kelso, WA

(3) PROPOSED USE: Domestic I (10) WELL LOG

(4) TYPE OF WORK: New Owner's number of well I MATERIAL I FROM I TO  
 (if more than one) I  
 Method: Air rotary I Topsoil I 0 I 2

(5) DIMENSIONS: Diameter of well: 6 inches I Clay, sandy, brown I 2 I 38  
 Drilled 165 ft. Depth of completed well: 165 ft. I I  
 I Shale, soft, blue I 38 I 65

(6) CONSTRUCTION DETAILS: I  
 Casing installed: 6" Dia. from +2 ft. to 100 ft. I Shale, hard, blue I 65 I 120  
 P.V.C. 4 1/2" Dia. from 95 ft. to 165 ft. I I  
 " Dia. from ft. to ft. I Rock, soft, blue I 120 I 130

Perforations: Yes I Rock, broken, blue, w/ red I 130 I 140  
 Type of perforator used: Drill I I  
 Size of perforations: 1/2 in. by round I Rock, broken, blue I 140 I 165  
 90 perforations from 105 ft. to 165 ft. I I  
 perforations from ft. to ft. I I  
 perforations from ft. to ft. I W.B. 120 - 140 10 GPM I I  
 perforations from ft. to ft. I I  
 I W.B. 140 - 165 50+ GPM I I

Screens: No I I  
 Manufacturer's name: I I  
 Type: Mod. No. I I  
 Dia. slot size: from ft. to ft. I I  
 Dia. slot size: from ft. to ft. I I

Gravel packed: No Size of gravel: I I  
 Gravel placed from: ft. to ft. I I

Surface seal: Yes To what depth: 65 ft. I I  
 Material used in seal: Bentonite I I  
 Did any strata contain unusable water? No I I  
 Type of water: Depth of strata: I I  
 Method of sealing strata off: I I

PUMP: Manufacturer's name: I  
 Type: Size: H.P.: I Work Started: 2-5-97 Completed: 2-7-95

(8) WATER LEVELS: Land-surface elevation above I WELL CONSTRUCTOR CERTIFICATION:  
 mean sea level: ft. I I constructed and/or accept responsibility for  
 Static level: 75 ft. below top of well Date: 2-7-97 I construction of this well, and its compliance with all  
 Artesian pressure: lbs. per sq. in. Date: I Washington well construction standards. Materials used  
 Controlled by: I and the information reported above are true to the best  
 I of my knowledge and belief.

9) WELL TESTS: Drawdown is amount water level is lowered I  
 below static water level. I NAME: WILLIAMS WELL DRILLING, INC.  
 Was a pump test made? No If yes, by whom: I ADDRESS: 957 Jackson Hwy. So.  
 Yield: GPM with ft. drawdown after hrs. I Toledo, Wa. 98591 Phone: 864-2951  
 GPM with ft. drawdown after hrs. I  
 Date of test: / / I [Signed] *Scott Reed*  
 Bailer test: GPM w/ ft. drawdown after hrs. I Scott Reed  
 Air test: 50+ GPM w/stem set at 160 ft. for 2 hrs. I License No. 2263 Date: 2-10-97  
 Artesian flow: GPM Temp: o Chemical analysis: No I Cont. Reg. No. WILLIWD251R3