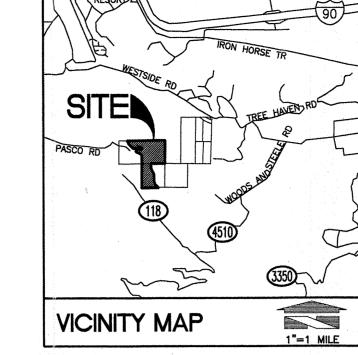
# MEADOW SPRINGS

A PORTION OF SECTIONS 01 AND 12, TOWNSHIP 19 N., RANGE 14 E., W.M.

# KITTITAS COUNTY, WASHINGTON



# **NOTES**

- 3. EXISTING USE: SINGLE FAMILY RESIDENCE
- 4. PROPOSED USE: 26-LOT RESIDENTIAL SUBDIVISION
- 5. EXISTING ZONING: R-5 (1DU/5ACRE)
- 6. EXISTING COMPREHENSIVE PLAN DESIGNATION: RURAL
- 7. PROPOSED COMPREHENSIVE PLAN DESIGNATION: RURAL

- 11. REQUIRED MIN. SETBACKS:
- FRONT/SIDE STREET: 25 FEET INTERIOR: 15 FEET

REAR: 15 FEET

12. SOURCE OF BOUNDARY: BLUHM ASSOCIATES

13. SOURCE OF TOPOGRAPHY: DeGROSS AERIAL MAPPING

## UTILITIES/SERVICES:

FUTURE GROUP A

PRIVATE INDIVIDUAL ON-SITE

PUGET SOUND ENERGY

MEADOW SPRINGS, LLC 206 WEST FIRST ST. CLE ELUM, WA 98922 CONTACT: SEAN NORTHRUP

BARGHAUSEN CONSULTING ENGINEERS, INC. 18215 72ND AVE. SOUTH KENT, WA 98032 (425) 251-6222 CONTACT: BARRY TALKINGTON/IVANA HALVORSEN

LINE LENGTH BEARING

L1 72.02' S67'03'07"E

L2 36.32' S89'59'43"E

L3 89.68' N85'29'20"E

L4 82.04' N22°45'49"W

L5 24.90' S55\*28'29"W

## TOPOGRAPHIC SURVEY

KITTITAS COUNTY FIRE DISTRICT #7

CLE ELUM-ROSYLN SCHOOL DISTRICT #404

QWEST COMMUNICATIONS

921 UPPER PEOH ROAD

2690 STATE ROUTE 903

CLE ELUM. WA 98922

SOUTH CLE ELUM, WA 98943

P.O. BOX 91073

SEATTLE, WA 98111

1(800) 244-1111

DeGROSS AERIAL MAPPING 18623 BEARDSLEE AVENUE BOTHELL, WA 98011 (425) 828-4448 CONTACT: GERRY DeGROSS

## **BOUNDARY SURVEY**

BLUHM ASSOCIATES LAND SURVEYORS, INC 1068 S. MARKET BLVD. CHEHALIS, WA 98532 (360) 748-1551 CONTACT: JOHN BENTLEY

|       | CURVE T    | ABLE   |         |     |
|-------|------------|--------|---------|-----|
| CURVE | DELTA      | LENGTH | RADIUS  |     |
| C1    | 22'56'36"  | 92.10  | 230.00  | :   |
| C2    | 20.54,00"  | 80.98  | 222.00  |     |
| C3    | 50'50'51"  | 62.12  | 70.00'  |     |
| C4    | 21'38'33"  | 98.21  | 260.00' |     |
| C5    | 32.56,20"  | 238.01 | 414.00  |     |
| C6    | 258'23'22" | 270.58 | 60.00'  |     |
| C7    | 56'22'01"  | 29.51  | 30.00   |     |
| C8    | 23'45'08"  | 146.75 | 354.00' |     |
| C9    | 21'38'33"  | 75.55  | 200.00  |     |
| C10   | 41'31'49"  | 94.23  | 130.00' |     |
| C11   | 111'33'42" | 116.83 | 60.00'  |     |
| C12   | 79'36'40"  | 34.74  | 25.00'  |     |
| C13   | 25'41'17"  | 125.54 | 280.00  |     |
| C14   | 10'25'38"  | 14.56  | 80.00'  | · · |

## L6 82.04' N22'45'49"W L7 | 11.67' | N84'15'36"W L8 36.53' S84°15'36"E L9 62.00' N48'35'02"W L10 | 62.18' | N72°57'00"W L11 | 31.07' | N72°57'00"W L12 | 18.24' | N66°24'17"W L13 92.25' N59'51'35"W L14 27.23' N44\*41'12"W C15 15'10'23" 21.19' 80.00' C16 3'15'25" 15.92' 280.00 C17 90'00'00" 39.27' 25.00' L15 42.22' N63'17'37"W C18 | 46'35'49" | 20.33' | 25.00

# C19 92'34'06" 88.86 55.00 C20 | 146°57'38" | 153.90' | 60.00'

| PBCP BONUS POINTS               |           |  |  |  |  |  |
|---------------------------------|-----------|--|--|--|--|--|
| TRANSPORTATION CONNECTIVITY     | 25 POINTS |  |  |  |  |  |
| OPEN SPACE                      | 0 POINTS  |  |  |  |  |  |
| WILDLIFE HABITAT                | 15 POINTS |  |  |  |  |  |
| HEALTH/SAFETY<br>(GROUP A WELL) | 50 POINTS |  |  |  |  |  |
| RECREATION                      | 15 POINTS |  |  |  |  |  |

- 1. PORTION OF TAX #: 015434 AND 735334
- 2. TOTAL SITE AREA: 2,936,553 S.F. (67.41 AC.)

- 8. REQUIRED MIN. LOT AREA: 21,780 SF
- 9. PROPOSED MIN. LOT AREA: 27,470 FEET
- 10. PROJECT DENSITY: 2.5 DU/ACRE

PUBLIC WATER SYSTEM

SEPTIC SYSTEM OR COMMUNITY DRAIN FIELD.

105 - 156TH AVENUE N.E. BELLEVUE, WA 98005 1(800) 321-4321

# OWNER/DEVELOPER

(509) 674-6828

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BUFFER AVERAGING TABLE

BUFFER REDUCTION AREA

BUFFER MAKE-UP AREA

TOTAL NET GAIN IN BUFFER AREA

43,576 S.F.

71,555 S.F

## **ENGINEER/PLANNER**

FAX (425) 251-8782

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## ALSO DESCRIBED AS:

LEGAL DESCRIPTION

PARCEL B OF KITTITAS COUNTY BLA NO. \_\_\_\_\_ RECORDED UNDER AFN \_\_\_\_\_.

THAT PORTION OF THE SOUTH HALF OF THE SOUTHWEST QUARTER OF SECTION 1 AND THE NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF SECTION 12, ALL IN TOWNSHIP 19 NORTH, RANGE 14 EAST, WILLAMETTE MERIDIAN, SITUATE IN KITTITAS COUNTY, WASHINGTON, MORE PARTICULARLY DESCRIBED AS FOLLOWS;

COMMENCING AT THE COMMON CORNER OF SECTIONS 1, 2, 11, AND 12, TOWNSHIP 19 NORTH, RANGE 14 THENCE NORTH 89° 23' 15" EAST, 1,306.71 FEET ALONG THE SOUTH LINE OF SAID SECTION 1 TO THE SOUTHEAST CORNER OF THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SAID SECTION 1 AND THE

TRUE POINT OF BEGINNING; THENCE NORTH 00° 26' 55" EAST, 424.50 FEET;

THENCE NORTH 14' 02' 23" WEST, 85.08 FEET;

THENCE NORTH 63' 17' 37" WEST, 42.22 FEET; THENCE NORTH 44° 41' 12" WEST, 27.23 FEET TO A POINT OF TANGENCY:

THENCE NORTHWESTERLY ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 80.00 FEET, THROUGH A CENTRAL ANGLE OF 15' 10' 23", AND AN ARC LENGTH OF 21.19 FEET; THENCE NORTH 59° 51' 35" WEST, 92.25 FEET;

THENCE NORTH 66' 24' 17" WEST, 18.24 FEET; THENCE NORTH 72' 57' 00" WEST, 93.25 FEET;

SAID SECTION 1;

THENCE NORTH 48° 35' 02" WEST, 62.00 FEET TO A POINT OF TANGENCY; THENCE NORTHWESTERLY ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 80.00 FEET, THROUGH A CENTRAL ANGLE OF 10° 25' 38", AND AN ARC LENGTH OF 14.56 FEET;

THENCE NORTH 28° 27' 48" EAST, 154.27 FEET; THENCE SOUTH 84° 15' 36" EAST, 36.53 FEET TO A POINT OF TANGENCY; THENCE EASTERLY ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 280.00 FEET, THROUGH A CENTRAL ANGLE OF 25° 41' 17", AND AN ARC LENGTH OF 125.54 FEET TO A POINT OF REVERSE CURVATURE: THENCE EASTERLY ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 25.00 FEET, THROUGH A

CENTRAL ANGLE OF 79° 36' 40", AND AN ARC LENGTH OF 34.74 FEET; THENCE NORTH 41° 49' 01" EAST, 128.95 FEET TO A POINT ON A NON-TANGENT CURVE, THE RADIUS OF WHICH THENCE WESTERLY ALONG THE ARC OF A CURVE CONCAVE TO THE SOUTH, HAVING A RADIUS OF 430.00 FEET,

THROUGH A CENTRAL ANGLE OF 32' 04' 35", AND AN ARC LENGTH OF 240.73 FEET; THENCE NORTH 84° 15' 36" WEST, 11.67 FEET; THENCE SOUTH 28° 27' 48" WEST, 162.38 FEET TO A POINT ON A NON-TANGENT CURVE, THE RADIUS OF

WHICH BEARS SOUTH 77" 02' 11" WEST TO THE NORTHERLY MARGIN OF PASCO ROAD; THENCE WESTERLY ALONG THE ARC OF A CURVE CONCAVE TO THE SOUTH, HAVING A RADIUS OF 60.00 FEET, THROUGH A CENTRAL ANGLE OF 111' 33' 42", AND AN ARC LENGTH OF 116.83 FEET ALONG SAID NORTHERLY THENCE SOUTH 55' 28' 29" WEST, 24.90 FEET ALONG SAID NORTHERLY MARGIN TO A POINT OF TANGENCY:

CENTRAL ANGLE OF 56° 22' 01", AND AN ARC LENGTH OF 29.51 FEET ALONG SAID NORTHERLY MARGIN TO A POINT OF COMPOUND CURVATURE; HENCE NORTHWESTERLY ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 354.00 FEET. THROUGH A CENTRAL ANGLE OF 23' 45' 08", AND AN ARC LENGTH OF 146.75 FEET ALONG SAID NORTHERLY

THENCE WESTERLY ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 30.00 FEET, THROUGH

THENCE NORTH 44° 24' 22" WEST, 226.66 FEET ALONG SAID NORTHERLY MARGIN TO A POINT OF TANGENCY: THENCE NORTHWESTERLY ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 200.00 FEET, THROUGH A CENTRAL ANGLE OF 21' 38' 33", AND AN ARC LENGTH OF 75.55 FEET ALONG SAID NORTHERLY MARGIN

THENCE NORTH 22' 45' 49" WEST. 82.04 FEET TO A POINT OF TANGENCY ALONG SAID NORTHERLY MARGIN: THENCE NORTHWESTERLY ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 130.00 FEET, THROUGH A CENTRAL ANGLE OF 41' 31' 49", AND AN ARC LENGTH OF 94.23 FEET ALONG SAID NORTHERLY MARGIN TO THE NORTH LINE OF SAID SOUTH HALF;

THENCE NORTH 89° 39' 11" EAST, 2,179.19 FEET ALONG SAID NORTH LINE TO THE EAST LINE OF SAID NORTH THENCE SOUTH 00° 42' 16" WEST, 1,294.40 FEET ALONG SAID EAST LINE TO THE SOUTH QUARTER CORNER OF

THENCE NORTH 89' 26' 19" WEST, 160.21 FEET TO A POINT ON A NON-TANGENT CURVE, THE RADIUS OF WHICH BEARS SOUTH 16' 27' 48" WEST: THENCE WESTERLY ALONG THE ARC OF A CURVE CONCAVE TO THE SOUTH, HAVING A RADIUS OF 470.00 FEET,

THROUGH A CENTRAL ANGLE OF 20' 20' 07", AND AN ARC LENGTH OF 166.81 FEET;

THENCE SOUTH 89° 23' 07" WEST, 116.49 FEET TO A POINT OF TANGENCY;

SOUTHWEST QUARTER OF SAID SECTION 1;

THENCE SOUTH 86° 07' 42" WEST, 311.51 FEET TO A POINT OF TANGENCY; THENCE WESTERLY ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 280.00 FEET, THROUGH A CENTRAL ANGLE OF 03° 15' 25", AND AN ARC LENGTH OF 15.92 FEET;

THENCE SOUTHWESTERLY ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 25.00 FEET, THROUGH A CENTRAL ANGLE OF 90° 00' 00", AND AN ARC LENGTH OF 39.27 FEET; THENCE SOUTH 00° 36' 53" EAST, 150.41 FEET TO A POINT OF TANGENCY; THENCE SOUTHERLY ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 470.00 FEET, THROUGH A CENTRAL ANGLE OF 34° 12' 50", AND AN ARC LENGTH OF 280.66 FEET TO A POINT OF REVERSE CURVATURE; THENCE SOUTHERLY ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 530.00 FEET, THROUGH A

CENTRAL ANGLE OF 35° 16' 34", AND AN ARC LENGTH OF 326.31 FEET; THENCE SOUTH 00° 26' 51" WEST, 268.02 FEET TO A POINT OF TANGENCY; THENCE SOUTHEASTERLY ALONG THE ARC OF A CURVE TO THE LEFT, HAVING A RADIUS OF 25.00 FEET, THROUGH A CENTRAL ANGLE OF 46° 35' 49". AND AN ARC LENGTH OF 20.33 FEET TO A POINT OF REVERSE CURVATURE: THENCE SOUTHERLY ALONG THE ARC OF A CURVE TO THE RIGHT, HAVING A RADIUS OF 55.00 FEET, THROUGH A CENTRAL ANGLE OF 92° 34' 06", AND AN ARC LENGTH OF 88.86 FEET;

THENCE SOUTH 43' 36' 47" EAST, 325.60 FEET TO THE SOUTH LINE OF SAID NORTHEAST QUARTER OF THE NORTHWEST QUARTER; THENCE SOUTH 89° 25' 08" WEST, 935.34 FEET ALONG SAID SOUTH LINE TO THE SOUTHWEST CORNER OF THE

NORTHEAST QUARTER OF THE NORTHWEST QUARTER OF SAID SECTION 12; THENCE NORTH 00° 28' 07" EAST, 1,346.07 FEET ALONG THE WEST LINE OF THE NORTHEAST QUARTER NORTHWEST QUARTER OF SAID SECTION 12 TO THE SOUTHEAST CORNER OF THE SOUTHWEST QUARTER OF THE

37,616 0.86 0.74 32,247 0.78 34,190 38,085 0.87 40,340 0.93 32,262 0.74 28,279 0.65 27,676 0.64 0.63 27,470 0.67 29,376 30,955 0.71 35,913 0.82 0.94 40,914 1.03 44,777 46,482 1.07 1.01 44,105 0.90 39,300 47,890 1.10 62,726 1.44 44,904 1.03 0.93 40,399 36,779 0.84 23 0.84 36,663 36,832 0.85 0.82 35,588

AVERAGE LOT AREA

996,242 SF 22.87 AC.

38,317 SF 0.88 AC.

TOTAL AREA

LOT AREA TABLE

AREA (S.F.)

44,474

LOT #

STONE RIDGE DR

WHISPER CREEK DR.

EX. WELL

AREA (AC.)

TRACT TABLE AREA (S.F.) AREA (AC.) USE TRACT 1.97 999 OPEN SPACE 36,790 0.84 998 OPEN SPACE 997 219,491 CRITICAL AREA 1,043,903 23.97 996 OPEN SPACE 143,621 3.30 995 CRITICAL AREA 129,044 2.96 994 OPEN SPACE 281,660 6.47 993 ACCESS

TRACT 996

EX. WELL

1,940,182 SF 44.54 AC.

~(APPROX)^\

**OPEN SPACE TABLE** GROSS SITE AREA 67.41 AC. (2,936,553 S.F.) REQUIRED OPEN SPACE 26.96 AC. (40% OF GROSS SITE AREA)

. . . . . . . .

28.77 AC. PROPOSED OPEN SPACE 42.7% PERCENT PROPOSED OPEN SPACE % OF PROJECT AREA

27,979 S.F. (GROU RECRE (PASSIVE/ACTIVE) 105 POINTS TOTAL POINTS