

SITE INFORMATION

Site Identifier :	SS2LB2	Landowner Type :	Private
Site Name :		Landowner Name :	Unknown
WRIA :	05.0348X	Address :	
Region :	NS	Address2 :	
Trib to :	05.0348	City :	
River Mile :	0.09	State :	
River System :	S F Stillaguamish R	Zipcode :	
Legal Description :	NW1/4S30T31NR06E	Phone :	
County :	Snohomish	Coordinates	
Habitat Type :	terrace tributary	East:	1,612,433.00 North: 1,030,423.00

Directions :

From the intersection of McElroy Rd and Burn Rd go 1.55 miles to 103RD DR NE on the left. Turn onto 103RD and go 0.25 miles to 168TH DR NE on the right. Turn onto 168TH and go 0.05 miles to a culvert and the site.

Area Overview :

This small tributary provides 496 square meters of good over-winter rearing. Coho are unable to access this site because of downstream barriers in the mainstem. See JO72, JO70, JO65 and JO31 in the culvert inventory.

Field Survey Information

Date : 3/6/02 Observer : Olis Survey Type : initial

HABITAT INFORMATION

Water Source: Spring Groundwater Surface runoff

Flow: Intermittent Year-round

Estimated Flows (cfs):
 Lower end: 0.1
 Upper end: <0.1

Water Temperature(C):
 Lower end: 1.1
 Upper end: 1.1

Receiving Water Temperature (C): 1.1

Other Observations:

Site Area Measurements: Indirect Direct Combination
 Widths: Channel: 0.9 Ponds: Wetlands:
 Depths: Channel: 12cm Ponds: Wetlands:
 Total length (includes ponds and wetlands): 257m

Total existing habitat area (est. m2): 496

Spawning area:	Mainstem:	Tribs:	Total:
Impounded area:	Mainstem:	Tribs:	Total:
Other rearing area:	Mainstem: 496	Tribs:	Total:
Unaccessible habitat:	Mainstem:	Tribs:	Total:

Spawning habitat conditions: None Poor Fair Good Excellent

Describe spawning habitat:

Rearing habitat conditions: None Poor Fair Good Excellent

Describe pond and other rearing habitat: The first 26 meters is downstream of 168TH DR and is all pooled. There is a small rock job that backwaters the stream to the culvert under the road. From this culvert to 103RD DR (at 212m), the stream is mostly slow-moving and shallow with a mud substrate. There are two 7 meter wide shallow pools in this reach that are filled with water parsley and skunk cabbage. Upstream of 103RD DR, the stream is very shallow and spread out and originates from what appears to be an old beaver site that is grown over.

Describe unaccessible habitat:

Wetland type: Bog Marsh Scrub-shrub Forested

Describe:

Flooding potential: Low Medium High

Describe: This site is out of the flood plain and is not prone to flooding.

FISH INFORMATION

Site entry condition: Poor Fair Good

Describe: There is a large pool at the entry area. There is also a short man-made channel (4 meters long) that is made out of small rocks and is 6 meters from the mouth. It creates a shallow riffled area that may hinder larger fish from entering the site.

Coho access and use: Juvenile Unknown None Poor Fair Good
Adult Unknown None Poor Fair Good

Describe: In the mainstem, there area barriers downstream that would stop coho access to this stream. This site would provide a small amount of good over-wintering habitat if coho could access this stream.

Other species acces and use: Chum Pink Sockeye Chinook Trout

Describe: This site is accessible to trout and provides some rearing habitat for them also.

ENHANCEMENT OPPORTUNITIES: There is an ORV wet crossing at 73 meters. Keeping ORV's out of the creek would allow the stream to regrade through this spot.

Project type:

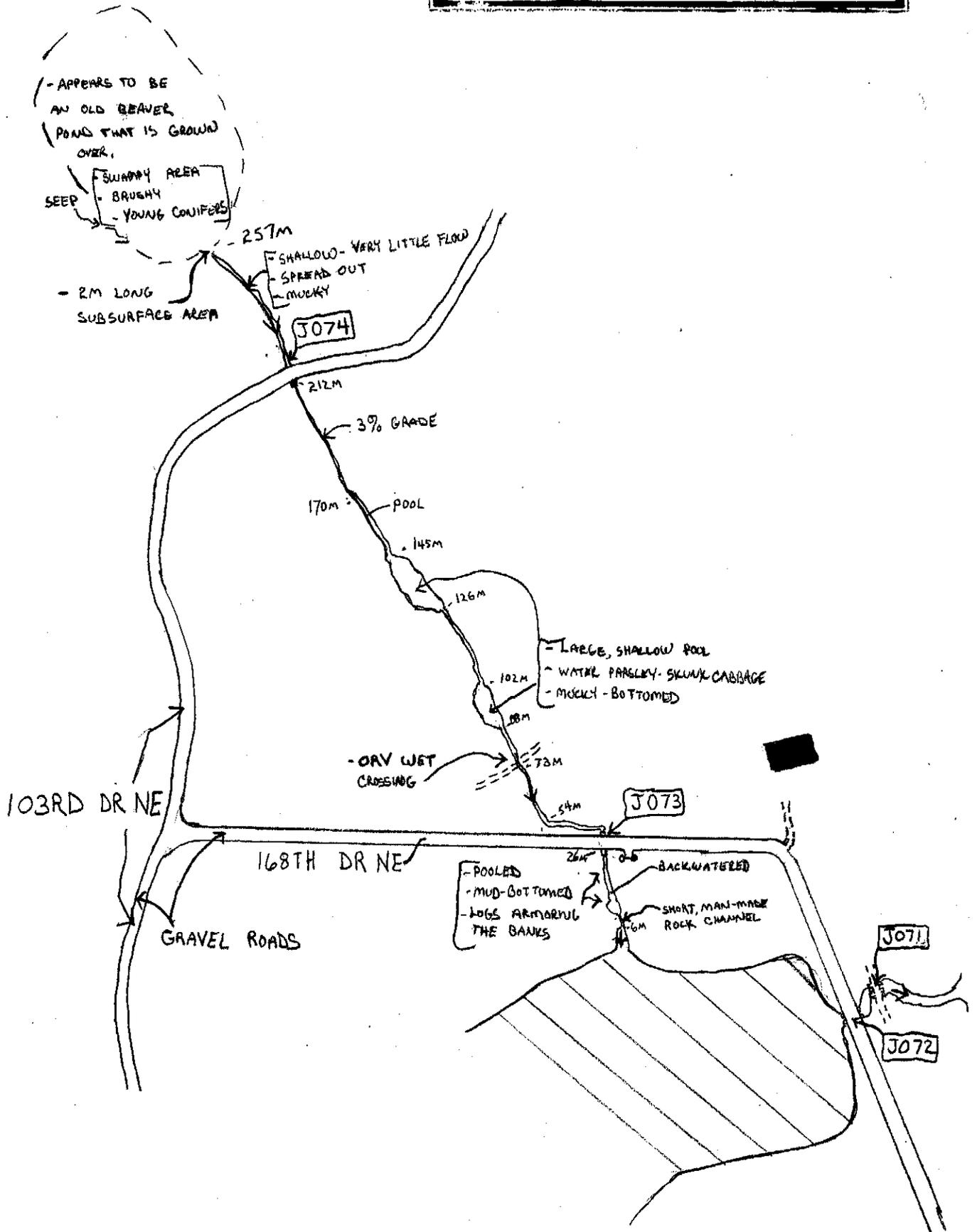
Equipment access:

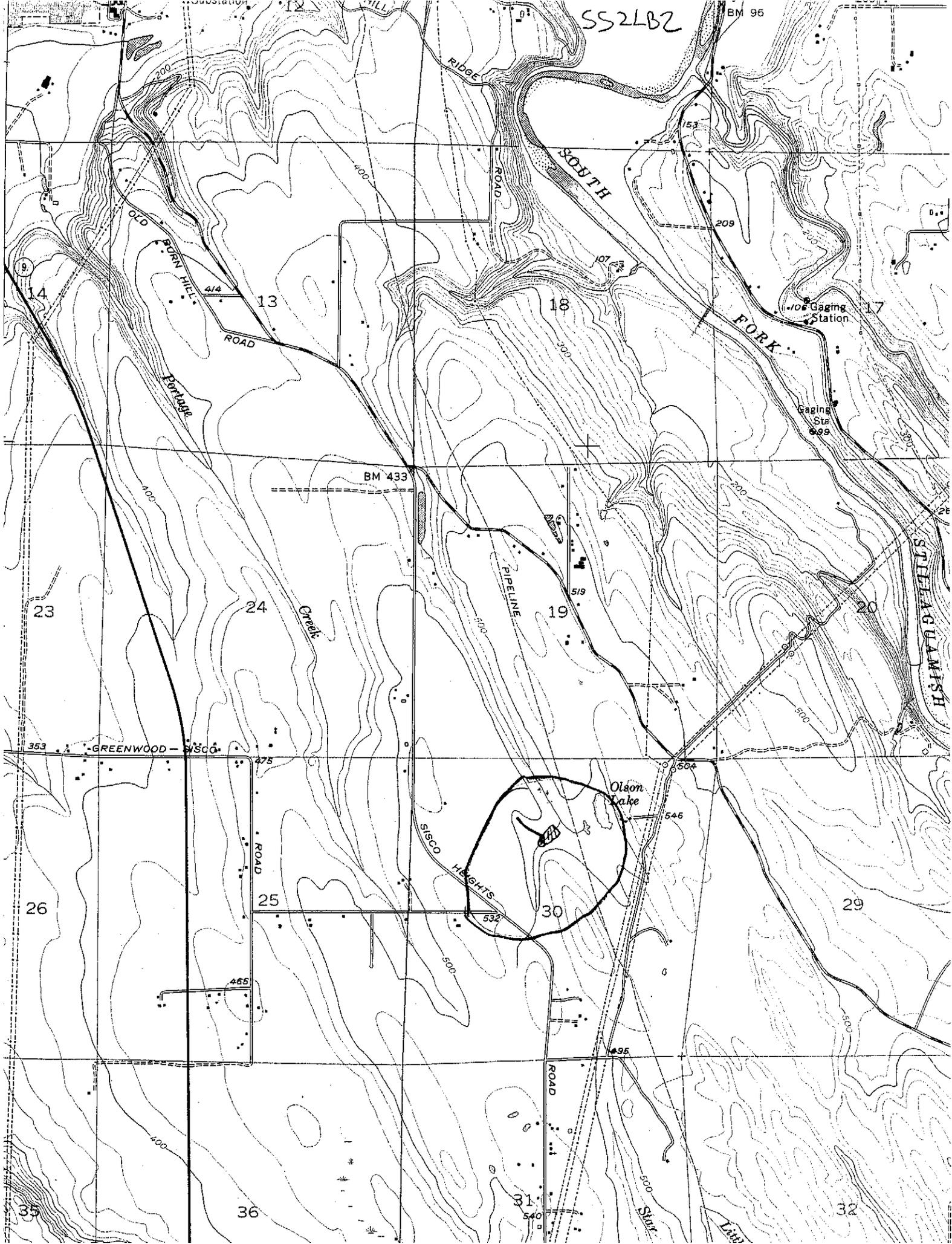
ADDITIONAL COMMENTS: An adjacent landowner has seen juvenile fish in this stream.

ATTACHMENTS AVAILABLE

Aerials Sketch Maps Spawning Surveys Juvenile Trapping
 Other References

Site id. code: SS2LB2
 Site name:
 Scale: 1" = 40M
 Observer(s): OLIS
 Legal location: NW 1/4 S30T31N R06E





SSZLBZ

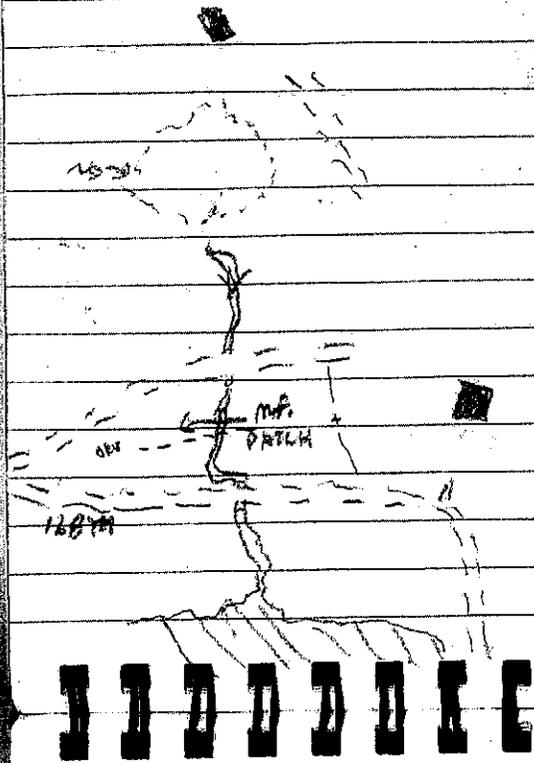
RM 0.09

NW 1/4 S30 T31N R06E

X- 1612433

Y- 1030423

3-6-02



O.D ENTRY

FLOW - 0.1 up - <a

ACCESS - GOOD

WT - 34° UP - 34°

RWT - 34°

6m WW 3m POOL

- MUD - SUBSTR.

- GOOD GOVT

10m WW 0.4m

- MAN-MADE - SMALL BOULDERS

- STEP - PASSES

- GOES DOWN TO POND

OK

14m - SMALL POOL WW 5

- 26m ww 2.6m

- POOL

- SOME LOIS PICKED

ALONG BANKS

- @ 11th DR

5073

37m UPST. END OF PIPE

54m ww 1.3m POOL

- MID-BOTTOMED

- FLOWS ALONG ROAD

73m ww 0.7m

- MOSTLY POOL. SHALLOW

- 2 SMALL GRASSY POOLS

- TOO SMALL FOR SP?

- GRV WET CROSSING



88m ww 1.6 m.

- MOSTLY POOL

102m ww 7.8m

- POOL - W. PASEL, SKUNK

CABBAGE

- LEAF - MID BOTTOMED

126m ww 1.7m

- SHALLOW - MID BOTTOMED

- FLOWS THROUGH SLUSH

- BRISKLY FLOWING

145m ww 7.2m

- SHALLOW SWAMPY AREA

- SKUNK CABB.

170m W/W 1.7m

- Pool

212m W/W 0.6m

- slow moving

- 3% GRADE

- @ 103 RD AND
JO 74

257m W/W 1.7m

- SHALLOW - SPREAD OUT

- SLOW MOVING - SLEEPING
AHEAD

VERY WICKY

- GOES SUBSURFACE
FOR 1.9m



SEASONALLY WATERED

SUBSTRATE ABOVE

ABOVE -

BY 75m x 75m

BREATH - SCATTERED

WINDY CORNERS