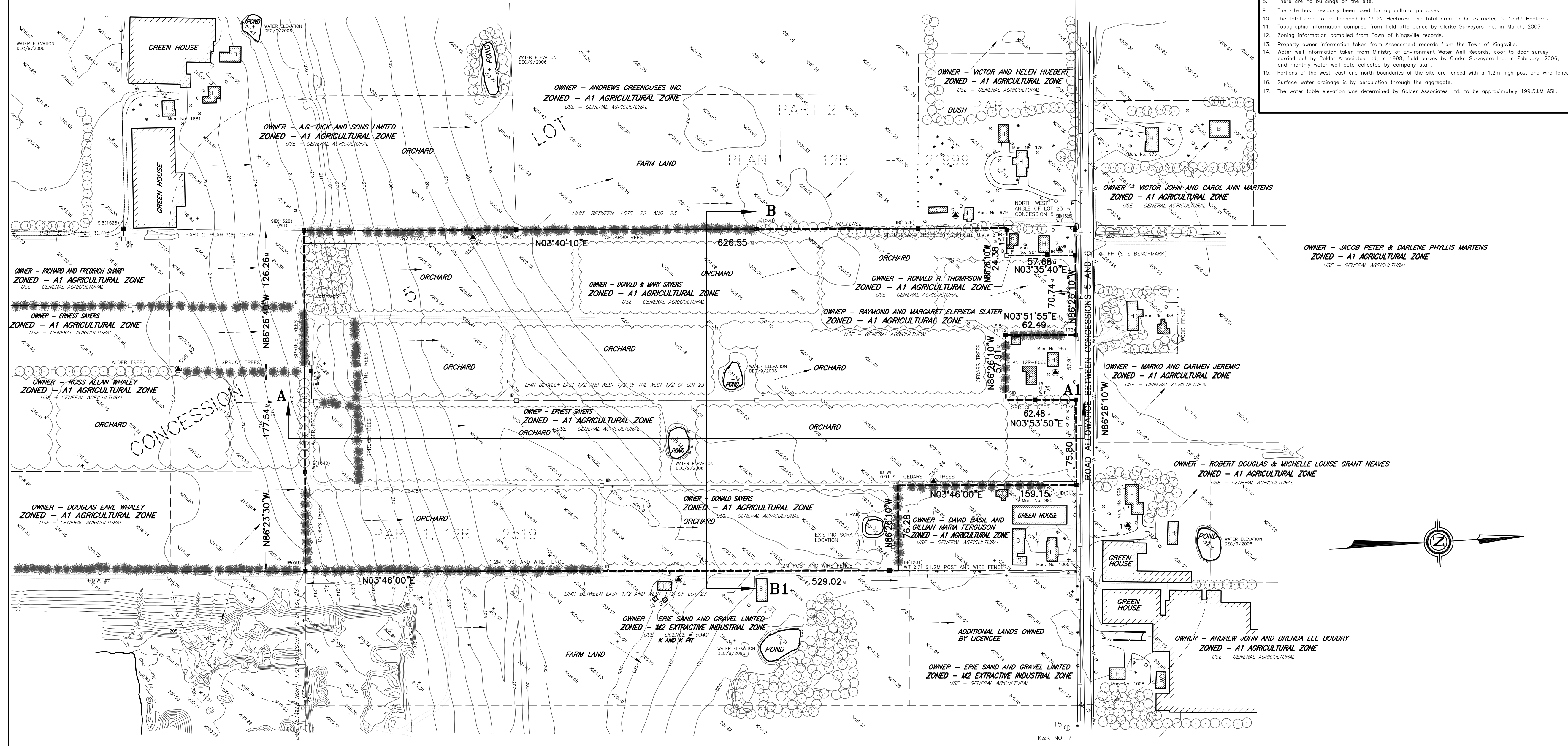


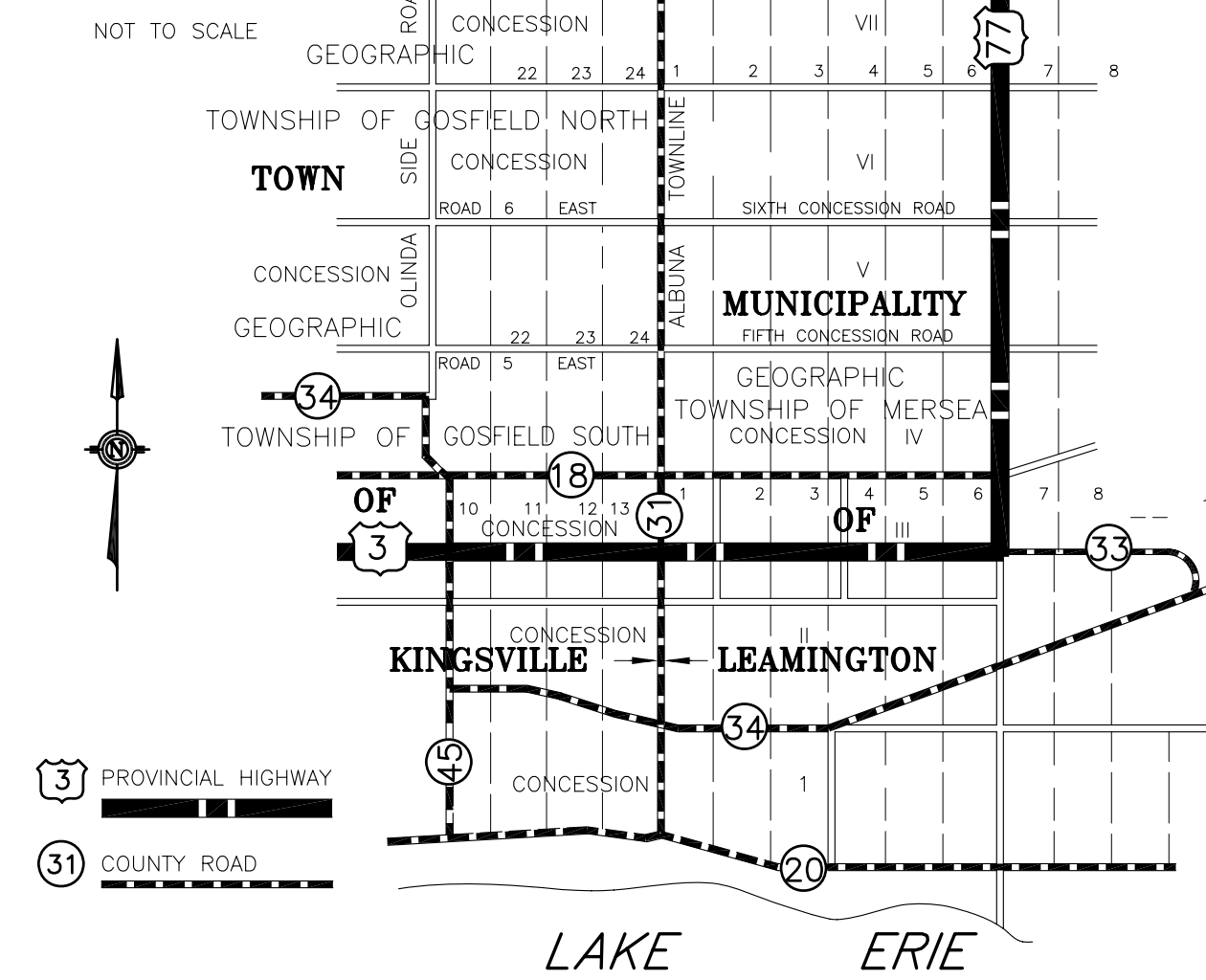
TOWN OF KINGSVILLE
(GEOGRAPHIC TOWNSHIP OF GOSFIELD SOUTH)



GENERAL NOTES

- The site and surrounding area is a sand & gravel deposit. Reference OGS Quaternary Geology Map of Windsor Essex County Area (Eastern Part) MAP P.750.
- The approximate Geographic Co-ordinates of the centre of the site are Latitude 45 degrees 5 minutes 34 seconds, Longitude 82 degrees 39 minutes 16 seconds.
- The property boundaries are taken from Plan 12R-23008, prepared by CLARKE SURVEYORS INC., Dated: April 10th 2007.
- The Town of Kingsville Official Land Use and Zoning Plan shows the site to be zoned A1-Agriculture. The lands to the south, west and north are zoned A1-Agriculture. Lands to the east are zoned M2 Extractive Industrial and A1-Agriculture.
- Municipal watermain service for this and surrounding lands are located along Road 5 and Road 6.
- Elevations are referred to Canadian Geodetic Datum and are based on a local Local Bench Mark off site which is the top of a fire hydrant located on Road 6 adjacent to the Southwest corner of the Jeremic property, with an elevation of 201.834.
- Entrance/Exit into the site is through lands owned or controlled by the applicant, to an existing county approved entrance/exit to County Road No. 31 located east of the site in an adjacent fenced pit.
- There are no buildings on the site.
- The site has previously been used for agricultural purposes.
- The total area to be licensed is 19.22 Hectares. The total area to be extracted is 15.67 Hectares.
- Topographic information compiled from field attendance by Clarke Surveyors Inc. in March, 2007.
- Zoning information compiled from Town of Kingsville records.
- Property owner information taken from Assessment records from the Town of Kingsville.
- Water well information taken from Ministry of Environment Water Well Records, door to door survey carried out by Golder Associates Ltd. in 1998. Field survey by Clarke Surveyors Inc. in February, 2006, and monthly water well data collected by company staff.
- Portions of the west, east and north boundaries of the site are fenced with a 1.2m high post and wire fence.
- Surface water drainage is by circulation through the aggregate.
- The water table elevation was determined by Golder Associates Ltd. to be approximately 199.54M ASL.

KEY PLAN



I HEREBY CERTIFY THAT THIS PLAN AND ACCOMPANYING REPORT WERE PREPARED UNDER THE DIRECTION OF HYMUS CONSULTING SERVICES, AS AUTHORIZED BY SECTION 8(4) OF THE AGGREGATE RESOURCES ACT.

DATE: _____ PAUL N. HYMUS
SIGNATURE OF APPLICANT

SCALE 1:2000 (METRIC)

"METRIC" DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

This Site Plan is prepared under the Aggregate Resources Act for a Class A Licence, Category 1

APPLICANT:

LOCATION

WATER WELLS (WITHIN 500 METRES OF SITE)
NOTE: ONLY WATER WELLS AND MONITORING WELLS WITHIN 1500 OF SITE ARE SHOWN ON THIS PLAN

No.	NAME	TOP OF WELL	GROUND ELEVATION	BOTTOM ELEVATION	WATER ELEVATION AND DATE	TYPE	COMMENTS
1	NEAVES	202.32	202.32	198.70	JUNE 21/07 199.30	DUG	LEVEL MONITORED MONTHLY
2	R.SHARP	218.23	218.08	214.73	JUNE 21/07 215.66	DUG	LEVEL MONITORED MONTHLY
3	ERIE	218.75	218.75	211.80	JUNE 21/07 213.22	DUG	LEVEL MONITORED MONTHLY
4	K&K # 8	205.81	205.33	198.80	JUNE 21/07 199.19	DUG	LEVEL MONITORED MONTHLY
5	ADAMSON	214.17	214.04	210.27	JUNE 21/07 211.85	DUG	LEVEL MONITORED MONTHLY
6	HUEBERT	I.N.A.	I.N.A.	I.N.A.	I.N.A.	DUG	TO BE MONITORED MONTHLY SUBJECT TO LAND OWNER APPROVAL
7	THOMPSON	I.N.A.	I.N.A.	I.N.A.	I.N.A.	DUG	TO BE MONITORED MONTHLY SUBJECT TO LAND OWNER APPROVAL
8	SLATER	I.N.A.	I.N.A.	I.N.A.	I.N.A.	DUG	TO BE MONITORED MONTHLY SUBJECT TO LAND OWNER APPROVAL
9	R.WHALEY	I.N.A.	I.N.A.	I.N.A.	I.N.A.	DUG	TO BE MONITORED MONTHLY SUBJECT TO LAND OWNER APPROVAL
10	WHALEY	I.N.A.	I.N.A.	I.N.A.	I.N.A.	DUG	TO BE MONITORED MONTHLY SUBJECT TO LAND OWNER APPROVAL
11	SHARP / GOLDER # 15	I.N.A.	I.N.A.	I.N.A.	I.N.A.	DUG	TO BE MONITORED MONTHLY SUBJECT TO LAND OWNER APPROVAL
12	WHALEY / GOLDER # 16	I.N.A.	I.N.A.	I.N.A.	I.N.A.	DUG	TO BE MONITORED MONTHLY SUBJECT TO LAND OWNER APPROVAL
13	WHALEY / GOLDER # 17	I.N.A.	I.N.A.	I.N.A.	I.N.A.	DUG	TO BE MONITORED MONTHLY SUBJECT TO LAND OWNER APPROVAL
14	D. SAYERS	I.N.A.	I.N.A.	I.N.A.	I.N.A.	SANDPOINT	NOT ACCESSIBLE
15	E. SAYERS	I.N.A.	I.N.A.	I.N.A.	I.N.A.	DUG	NOT ACCESSIBLE UNDER HOUSE
16	R. WHALEY	I.N.A.	I.N.A.	I.N.A.	I.N.A.	DUG	HYDRAULICALLY CONNECTED TO # 9

MONITORING WELLS (WITHIN 500 METRES OF SITE)

No.	NAME	TOP OF WELL	GROUND ELEVATION	BOTTOM ELEVATION	WATER ELEVATION AND DATE	TYPE	COMMENTS
1	LONGLEE LANE	217.40	216.43	197.78	JUNE 21/07 199.72	DRILLED	LEVEL MONITORED MONTHLY
2	981 ROAD 6	202.63	201.65	186.47	JUNE 21/07 199.20	DRILLED	LEVEL MONITORED MONTHLY
3	SHARP # 3	218.51	217.85	212.98	JUNE 21/07 213.03	DRILLED	LEVEL MONITORED MONTHLY
4	M.W. 2-1	218.50	218.03	211.85	JUNE 21/07 213.03	DRILLED	LEVEL MONITORED MONTHLY
5	M.W. 2-2	218.41	217.71	213.21	JUNE 21/07 213.03	DRILLED	LEVEL MONITORED MONTHLY
6	M.W. 2-3	218.26	217.75	202.78	JUNE 21/07 211.00	DRILLED	LEVEL MONITORED MONTHLY
7	M.W. 2-4	217.65	217.05	199.72	JUNE 21/07 200.06	DRILLED	LEVEL MONITORED MONTHLY
8	M.W. 2-6	220.10	219.39	210.78	JUNE 21/07 211.00	DRILLED	LEVEL MONITORED MONTHLY
9	SHARP 1	219.91	218.95	213.16	JUNE 21/07 215.37	DRILLED	LEVEL MONITORED MONTHLY
10	SHARP 2	219.18	218.55	213.27	JUNE 21/07 216.13	DRILLED	LEVEL MONITORED MONTHLY
11	SHARP 4	220.03	218.95	209.84	JUNE 21/07 215.72	DRILLED	LEVEL MONITORED MONTHLY
12	SCOTT # 4	202.01	201.12	182.79	JUNE 21/07 198.86	DRILLED	LEVEL MONITORED MONTHLY
13	SCOTT # 3	201.46	200.69	173.84	JUNE 21/07 199.02	DRILLED	LEVEL MONITORED MONTHLY
14	SCOTT # 2	217.07	209.98	180.31	JUNE 21/07 199.26	DRILLED	LEVEL MONITORED MONTHLY
15	K&K # 7	201.82	201.06	195.56	INSTALLED MAY/07 198.53	DRILLED	LEVEL MONITORED MONTHLY
16	S&S # 1	218.36	217.29	179.19	INSTALLED MAY/08 201.18	DRILLED	LEVEL MONITORED MONTHLY
17	S&S # 2	217.82	216.68	174.08	INSTALLED MAY/08 199.81	DRILLED	LEVEL MONITORED MONTHLY
18	S&S # 3	204.35	203.55	173.05	INSTALLED APRIL/08 198.81	DRILLED	LEVEL MONITORED MONTHLY
19	S&S # 4	203.05	202.09	171.59	INSTALLED APRIL/08 199.51	DRILLED	LEVEL MONITORED MONTHLY

LEGEND

- DECIDUOUS TREE
- CONIFEROUS TREE
- PROPERTY LINES
- BOUNDARY OF AREA TO BE LICENCED
- 120m ENVELOPE
- BURIED WATER LINE
- CONTOUR LINES
- SPOT ELEVATION
- ENTRANCE / EXIT
- CROSS-SECTIONS
- SURFACE DRAINAGE
- PIT FACES
- BENCH MARK
- UTILITY POLE
- DWELLING (HOUSE)
- GARAGE
- BARN
- SHED
- WATER WELL
- MONITORING WELL
- BURIED BELL LINE
- FIRE HYDRANT
- INFORMATION NOT AVAILABLE
- 1.2M FENCE

SITE PLAN AMENDMENTS

NO.	DATE	REVISION

EXISTING FEATURES DRAWING NUMBER
1 OF 4

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Established 1908
BURLINGTON AND HAMILTON ONTARIO

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JOB NO.: 33925-13
FILE: L-GOS-S-5-23
PLAN FILE: ES&G

I.N.A. INFORMATION NOT AVAILABLE