

OWNER (SUPNAME FIRST)

JOHNSTON EILEEN R.R. # 5, OWEN SOUND, ONTARIO

11 9 89

718105

LOG OF OVERBURDEN AND BEDROCK MATERIALS

| GENERAL COLOUR | MOST COMMON MATERIAL | OTHER MATERIALS | DEPTH - FEET | |
|----------------|----------------------|-----------------|--------------|-------|
| | | | FROM | TO |
| Brown | Soil | Stones | 0 | 2 1/2 |
| White | Limestone | | 2 1/2 | 19 |
| Grey | Limestone | | 19 | 80 |
| | | | | |
| | | | | |

WATER RECORD

| | |
|-----------------------|--|
| WATER FOUND AT - FEET | KIND OF WATER |
| 35-68 | <input checked="" type="checkbox"/> FRESH <input type="checkbox"/> SALTY |
| | <input type="checkbox"/> SULPHUR MINERALS <input type="checkbox"/> GAS |
| | <input type="checkbox"/> FRESH <input type="checkbox"/> SALTY |
| | <input type="checkbox"/> SULPHUR MINERALS <input type="checkbox"/> GAS |
| | <input type="checkbox"/> FRESH <input type="checkbox"/> SALTY |
| | <input type="checkbox"/> SULPHUR MINERALS <input type="checkbox"/> GAS |
| | <input type="checkbox"/> FRESH <input type="checkbox"/> SALTY |
| | <input type="checkbox"/> SULPHUR MINERALS <input type="checkbox"/> GAS |

CASING & OPEN HOLE RECORD

| | | |
|---------------------|---|--------------|
| INCH DIAM (IN. HET) | MATERIAL | DEPTH - FEET |
| 5 | <input checked="" type="checkbox"/> STEEL <input type="checkbox"/> GALVANIZED <input type="checkbox"/> CONCRETE <input type="checkbox"/> OPEN HOLE <input type="checkbox"/> PLASTIC | 180 21 |
| 1/8 | <input type="checkbox"/> STEEL <input type="checkbox"/> GALVANIZED <input type="checkbox"/> CONCRETE <input type="checkbox"/> OPEN HOLE <input type="checkbox"/> PLASTIC | 21 80 |

SCREEN

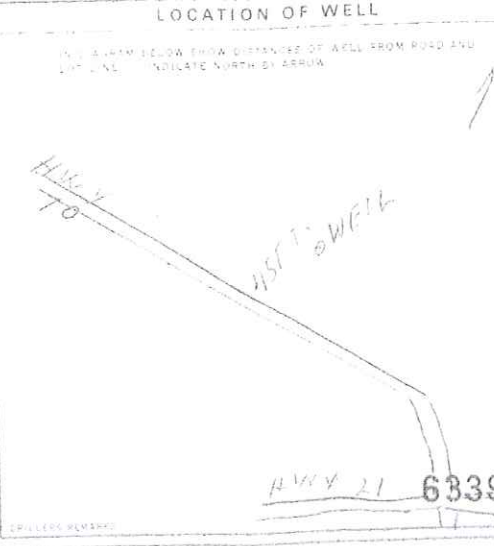
| | | |
|------------------------|--------|--------|
| DEPTH OF SCREEN (FEET) | SCREEN | LENGTH |
| | | |

PLUGGING & SEALING RECORD

| | | |
|--------------|-------------------|--------------|
| DEPTH - FEET | MATERIAL AND TYPE | DEPTH - FEET |
| | | |

PUMPING TEST

| | | | |
|---|--------------------------|----------------------------|------------------------|
| PUMPING TEST METHOD | STATIC LEVEL | WATER LEVEL END OF PUMPING | WATER LEVEL DURING |
| <input type="checkbox"/> PUMP <input checked="" type="checkbox"/> RAISER | 19 FEET | 7 1/4 FEET | 33 FEET |
| | | | 24 FEET |
| | | | 23 FEET |
| RECOMMENDED PUMP TYPE | RECOMMENDED PUMP SETTING | RECOMMENDED PUMP RATE | RECOMMENDED PUMP DEPTH |
| <input type="checkbox"/> SHALLOW <input checked="" type="checkbox"/> DEEP | 75 | 3 | |



FINAL STATUS OF WELL

| | | |
|--|-------------------------------------|---|
| <input checked="" type="checkbox"/> WATER SUPPLY | <input type="checkbox"/> OBSOLETE | <input type="checkbox"/> ABANDONED - POOR QUALITY |
| <input type="checkbox"/> TEST HOLE | <input type="checkbox"/> UNFINISHED | <input type="checkbox"/> DEWATERING |
| <input type="checkbox"/> RECHARGE WELL | | |

WATER USE

| | |
|--|--|
| <input checked="" type="checkbox"/> DOMESTIC | <input type="checkbox"/> COMMERCIAL |
| <input type="checkbox"/> STOCK | <input type="checkbox"/> MANURE |
| <input type="checkbox"/> IRRIGATION | <input type="checkbox"/> PUBLIC SUPPLY |
| <input type="checkbox"/> INDUSTRIAL | <input type="checkbox"/> OTHER |

METHOD OF CONSTRUCTION

| | |
|---|-----------------------------------|
| <input type="checkbox"/> CABLE TOOL | <input type="checkbox"/> DRILLING |
| <input type="checkbox"/> ROTARY (CONVENTIONAL) | <input type="checkbox"/> DRIVING |
| <input checked="" type="checkbox"/> ROTARY (REVERS) | <input type="checkbox"/> SETTING |
| <input type="checkbox"/> ROTARY (AIR) | <input type="checkbox"/> DRIVING |
| <input type="checkbox"/> AIR PERCUSSION | <input type="checkbox"/> DRIVING |

OR NAME OF WELL CONTRACTOR
STAN WRIGHT & CO. WELL DRILLERS 5505

WELL CONTRACTOR LICENSE NUMBER

1. PRINT ONLY IN SPACES PROVIDED
2. CHECK CORRECT BOX WHERE APPLICABLE

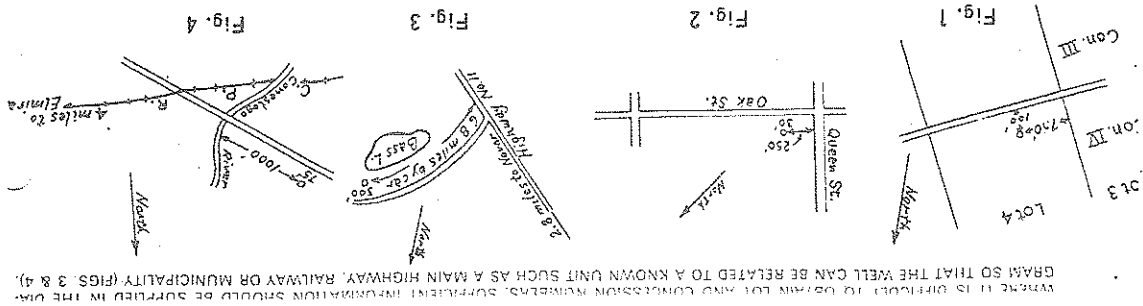
| | | | |
|---|---|--|-----------------|
| COUNTY OR DISTRICT GREY | TOWNSHIP BOROUGH CITY TOWN VILLAGE KEPPEL | CON. BLOCK TRACT SURVEY ETC. CON 2 C.R.S. Pt 2 | LOT 2 |
| OWNER (SURNAME FIRST) JOHNSTON JOHN | ADDRESS RR # 5 OWEN SOUND, ONTARIO | DATE COMPLETED DAY 7 MO 10 YR 91 | |

718129

LOG OF OVERBURDEN AND BEDROCK MATERIALS (SEE INSTRUCTIONS)

| GENERAL COLOUR | MOST COMMON MATERIAL | OTHER MATERIALS | GENERAL DESCRIPTION | DEPTH - FEET | |
|----------------|----------------------|-----------------|---------------------|--------------|-----|
| | | | | FROM | TO |
| Black | Soil | Stones | | 0 | 8 |
| Brown | Limestone | | | 8 | 15 |
| Grey | Limestone | | | 15 | 120 |
| Blue | Shale | | | 120 | 125 |
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|--------------------------------------|---|--------------------------------------|---|-------------------------------------|--|--------------------------------------|---|------------------------------------|
| WATER RECORD | | CASING & OPEN HOLE RECORD | | | | SCREEN | | |
| WATER FOUND AT - FEET 25 - | KIND OF WATER <input checked="" type="checkbox"/> FRESH <input type="checkbox"/> SALTY <input type="checkbox"/> SULPHUR MINERALS <input type="checkbox"/> GAS | INSIDE DIA. INCHES 5 1/8 | MATERIAL <input checked="" type="checkbox"/> STEEL <input type="checkbox"/> GALVANIZED <input type="checkbox"/> CONCRETE <input type="checkbox"/> OPEN HOLE <input type="checkbox"/> PLASTIC | WALL THICKNESS INCHES 188 | DEPTH - FEET FT. M. 10 0 21 | SIZES OF OPENING (SLOT NO.) | DIAMETER INCHES DEPTH TO TOP OF SCREEN | LENGTH FEET |
| | <input type="checkbox"/> FRESH <input type="checkbox"/> SALTY <input type="checkbox"/> SULPHUR MINERALS <input type="checkbox"/> GAS | | <input type="checkbox"/> STEEL <input type="checkbox"/> GALVANIZED <input type="checkbox"/> CONCRETE <input type="checkbox"/> OPEN HOLE | | 21 125 | PLUGGING & SEALING RECORD | | |
| | <input type="checkbox"/> FRESH <input type="checkbox"/> SALTY <input type="checkbox"/> SULPHUR MINERALS <input type="checkbox"/> GAS | | | | | DEPTH SET AT - FEET | MATERIAL AND TYPE | (CEMENT GROUT LEAD PACKER ETC.) |



WHEN IT IS DIFFICULT TO OBTAIN LOT AND CONCESSION NUMBERS, SUFFICIENT INFORMATION SHOULD BE SUPPLIED IN THE DIAGRAM SO THAT THE WELL CAN BE RELATED TO A KNOWN UNIT SUCH AS A MAIN HIGHWAY, RAILWAY OR MUNICIPALITY (FIGS. 3 & 4).