

SECTION OF *Markham Boreover Colliery (KCB 1984)* 6 inch Map Registered No. **47 SE**
SK 47 SE / 58
PIT BOTTOM B/H - B/SUALL - KILDURN
N.G.B. SK 47 SE

Exact Site

N.G.R. E 46051 N 370991

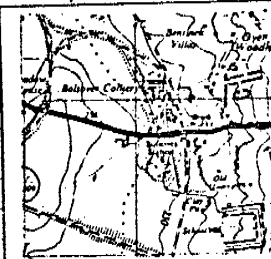
Level at which ^{about} bore commenced relative to O.D. - 1400.25

Date of sinking or boring 1942/41

Sinker or Borer

One Inch Geological Map

Six Inch Map (County and Quarter Sheet) SK 47 SE



| NATURE OF STRATA | | THICKNESS | | DEPTH | |
|-------------------|---------------------------------|-----------|-------|-------|-------|
| Geologist's Notes | Borer's Journal | Feet | In. | Feet | In. |
| | BLACKSHALE SEAM | | | | |
| | Soft Clunch with Coal streaks | 0 | 1 1 | 0 | 1 1 |
| | Stone Clunch | 1 | 1 9½ | 1 | 2 10½ |
| | Stone Bind | 3 | 1 9½ | 5 | 1 8 |
| | Grey Flaggy Rock | 2 | 1 11 | 8 | 0 7 |
| | Stone Bind | 0 | 1 5 | 8 | 2 0 |
| | Grey Rock | 0 | 0 10 | 8 | 2 10 |
| | Stone Bind - Streaky | 2 | 1 1 | 11 | 0 11 |
| | Grey Flaggy Rock | 0 | 1 6 | 11 | 2 5 |
| | Dark Stone Bind | 0 | 1 2 | 12 | 0 7 |
| | Stone Bind with Ironstone Balls | 7 | 1 9½ | 19 | 2 4½ |
| | Clunchy Bind | 0 | 2 10½ | 20 | 2 3 |
| | Stone Bind | 1 | 1 6 | 22 | 0 9 |
| | Clunchy Bind | 0 | 2 6 | 23 | 0 3 |
| | Black Bind with Coal streaks | 0 | 0 7½ | 23 | 0 10½ |
| | Soft Clunch | 0 | 2 2½ | 24 | 0 1 |
| | COAL BRAMPTON LOW OR ASHGATE | 0 | 0 3 | 24 | 0 4 |
| | Clunchy Bind | 0 | 0 7 | 24 | 0 11 |
| | Stone Bind | 1 | 2 11 | 26 | 0 10 |

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SECTION OF ROLSOVER B/SWALE - KILBURN (1941)
Six Inch Map (County and Quarter Sheet) SK 47 SE

6 inch Map
Regd. No.

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| NATURE OF STRATA | | THICKNESS | | | DEPTH | | |
|-------------------|--|-----------|------|-----|-------|------|-----|
| Geologist's Notes | Borer's Journal | | Feet | In. | | Feet | In. |
| | Grey Stone Bind | 0 | 1 | 9 | 26 | 2 | 7 |
| | Dark Stone Bind | 3 | 1 | 1 | 30 | 0 | 8 |
| | Dark Blue Bind | 0 | 2 | 2½ | 30 | 2 | 10½ |
| | Black Bind with Coal Streaks | 0 | 0 | 6 | 31 | 0 | 4½ |
| | Clunchy Bind | 0 | 0 | 6 | 31 | 0 | 10½ |
| | Blue Bind | 0 | 0 | 6½ | 31 | 1 | 5 |
| | Dark Blue Bind with Ironstone Bands | 3 | 0 | 1 | 34 | 1 | 6 |
| | Soft Black Bind | 0 | 2 | 9 | 35 | 1 | 3 |
| | <u>CANNEL COAL</u> | 0 | 0 | 11 | 35 | 2 | 2 |
| | Black Bind | 0 | 0 | 10 | 36 | 0 | 0 |
| | Blue Bind | 0 | 0 | 8 | 36 | 0 | 8 |
| | Dark Shaley Bind | 3 | 2 | 1½ | 39 | 2 | 9½ |
| | Blue Bind with Grey Streaks | 0 | 1 | 11½ | 40 | 1 | 9 |
| | Dark Shaley Bind | 0 | 1 | 11 | 41 | 0 | 8 |
| | Black Bind | 0 | 1 | 9 | 41 | 2 | 5 |
| | <u>CANNEL - INFERIOR</u> | 0 | 1 | 0 | 42 | 0 | 5 |
| | Clunchy Bind with Coal Streaks | 0 | 0 | 6 | 42 | 0 | 11 |
| | Dark Blue Bind with Ironstone Bands | 2 | 2 | 7 | 45 | 0 | 6 |
| | Very Dark Shaley Bind | 0 | 1 | 2 | 45 | 1 | 8 |
| | Dark Blue Bind | 1 | 2 | 0 | 47 | 0 | 8 |
| | Dark Shale | 0 | 0 | 11 | 47 | 1 | 7 |
| | Blue Clunchy Bind | 0 | 2 | 4 | 48 | 0 | 11 |
| | Blue Bind | 0 | 0 | 9 | 48 | 1 | 8 |
| | Streaky Grey Bind | 0 | 1 | 8 | 49 | 0 | 4 |
| | Dark Blue Bind with Ironstone Bands | 5 | 2 | 4 | 54 | 2 | 8 |

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| NATURE OF STRATA | | THICKNESS | | DEPTH | |
|-------------------|---|-----------|-------------------|-------|-------------------|
| Geologist's Notes | Borer's Journal | Feet | In. | Feet | In. |
| | Bluish Grey Shale with Ironstone Bands | 4 | 1 8 $\frac{1}{2}$ | 59 | 1 4 $\frac{1}{2}$ |
| | Dark Shale with Ironstone Bands | 8 | 1 8 | 68 | 2 0 |
| | Dark Grey Bind with Ironstone Bands | 0 | 1 8 | 69 | 0 8 |
| | Bluey Grey Bind with Ironstone Bands | 0 | 1 8 | 69 | 2 4 |
| | Dark Shale | 0 | 1 8 $\frac{1}{2}$ | 70 | 1 0 $\frac{1}{2}$ |
| | Dark Brown Shale | 0 | 0 7 $\frac{1}{2}$ | 70 | 1 8 |
| | CANNEL INFERIOR | 1 | 1 0 | 71 | 2 8 |
| | Dark Grey Shale - appears almost as very Inferior Cannel | 1 | 0 1 | 72 | 2 9 |
| | Bluey Grey Shale with Ironstone Bands | 3 | 2 5 | 76 | 2 2 |
| | Dark Shale with Glossy Partings | 1 | 2 5 | 78 | 1 7 |
| | Soft Dark Shale | 0 | 1 0 | 78 | 2 7 |
| | Dark Shale | 0 | 1 7 | 79 | 1 2 |
| | Dark Clunch with Coal Streaks | 0 | 0 7 | 79 | 1 9 |
| | Bluey Grey Bind | 0 | 2 10 | 80 | 1 7 |
| | Strong Grey Bind with Ironstone Bands | 0 | 1 7 | 81 | 0 2 |
| | Strong Blue Bind with Ironstone Bands | 0 | 1 3 | 81 | 1 5 |
| | Very Strong Grey Bind with Ironstone Bands | 3 | 1 1 | 84 | 2 6 |
| | Blue Bind | 0 | 0 8 | 85 | 0 2 |
| | Very Strong Grey Bind | 0 | 0 6 | 85 | 0 8 |
| | Strong Blue Bind with Ironstone | 4 | 2 1 | 89 | 2 9 |
| | Dark Blue Bind with Very Dark Bind at intervals with Ironstone Bands. | 8 | 2 9 $\frac{1}{2}$ | 98 | 2 6 $\frac{1}{2}$ |
| | Very Strong Grey Bind with Ironstone Bands | 0 | 1 1 $\frac{1}{2}$ | 99 | 0 8 |
| | Strong Blue Bind with Ironstone Bands | 0 | 2 10 | 100 | 0 6 $\frac{1}{2}$ |
| | Very Strong Grey Bind with dark Streaks and Ironstone Bands | 1 | 1 2 $\frac{1}{2}$ | 101 | 1 9 |
| | Dark Shaley Bind | 0 | 1 8 $\frac{1}{2}$ | 102 | 0 5 $\frac{1}{2}$ |



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6 inch Map
Regd. No.

SECTION OF Edinorel BSWALE TO KILBURN (1941)
Six Inch Map (County and Quarter Sheet) SK 47 SE

| NATURE OF STRATA | | THICKNESS | | | DEPTH | | |
|-------------------|--|-----------|------|-----|-------|------|-----|
| Geologist's Notes | Borer's Journal | | Feet | In. | | Feet | In. |
| | Very Strong Grey Bind with Ironstone Bands | 0 | 2 | 8 | 103 | 0 | 1½ |
| | Strong Blue Bind with Ironstone Bands | 0 | 1 | 1½ | 103 | 1 | 3 |
| | Dark Grey Shaley Bind | 0 | 1 | 6½ | 103 | 2 | 9½ |
| | Blue Shaley Bind with Ironstone Bands | 5 | 0 | 11¾ | 109 | 0 | 9½ |
| | Black Shale with Coal Markings. | 2 | 0 | 0¾ | 111 | 0 | 10 |
| | COAL | 0 | 0 | 6 | 111 | 1 | 4 |
| | Black Shale with Coal Markings | 0 | 1 | 8¾ | 112 | 0 | 0¾ |
| | CANNEL COAL | 0 | 0 | 7 | 112 | 0 | 7½ |
| | Dark Grey Bind | 0 | 1 | 11½ | 112 | 2 | 7 |
| | Strong Grey Bind with occasional ironstone bands | 1 | 1 | 5 | 114 | 1 | 0 |
| | Bluey Grey Bind | 1 | 1 | 8 | 115 | 2 | 8 |
| | Dark Blue Shaley Bind | 0 | 1 | 9½ | 116 | 1 | 5½ |
| | Dark Blue Bind | 0 | 0 | 6 | 116 | 1 | 11½ |
| | Dark Blue Shaley Bind with Ironstone Bands | 0 | 2 | 7¼ | 117 | 1 | 6½ |
| | Dark Blue Bind | 0 | 1 | 0¼ | 117 | 2 | 6¾ |
| | Dark Shaley Bind with Ironstone Bands | 0 | 2 | 1¾ | 118 | 1 | 8½ |
| | Dark Shale | 1 | 1 | 6 | 120 | 0 | 2½ |
| | Grey Bind with occasional Ironstone Bands | 5 | 2 | 5½ | 125 | 2 | 8 |
| | Grey Bind with Glossy partings & Ironstone Bands | 6 | 2 | 9 | 132 | 2 | 5 |
| | Dark Shaley Bind | 0 | 1 | 10 | 133 | 1 | 3 |
| | Dark Shale with Ironstone Bands | 2 | 1 | 5 | 135 | 2 | 8 |
| | Dark Shaley Bind with Ironstone Nodules | 0 | 1 | 2 | 136 | 0 | 10 |
| | Dark Shale | 2 | 0 | 9 | 138 | 1 | 7 |
| | Grey Bind with Ironstone Bands | 4 | 1 | 2 | 142 | 2 | 9 |
| | Dark Shale | 0 | 2 | 0½ | 143 | 1 | 9½ |

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