

12/28/98
ASAP

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

03-283119

P 511333A

A REPAIR

DISTRICT _____

DATE 1-5-99

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 1-5-99

INSPECTOR AN

INDEXED

Jack Fyock Septic Service

IS PERMITTED TO INSTALL _____ ALTER

ADDRESS 13775 Triadelphia Road Glennelg, MD 21737 PHONE (410) 988-9270

SUBDIVISION _____ LOT _____ ROAD 11965 Frederick Road

PROPERTY OWNER Mr. Menleh Mensch

ADDRESS 11965 Frederick Road

SEPTIC TANK CAPACITY _____ GALLONS

NUMBER OF BEDROOMS _____

_____ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

call for inspection when ground is open so sanitarian can recommend repair.

BUILDING PERMIT SIGNED

AND RETURNED

5-603 800140815 - GARAGE

PLANS APPROVED BY _____ DATE _____

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

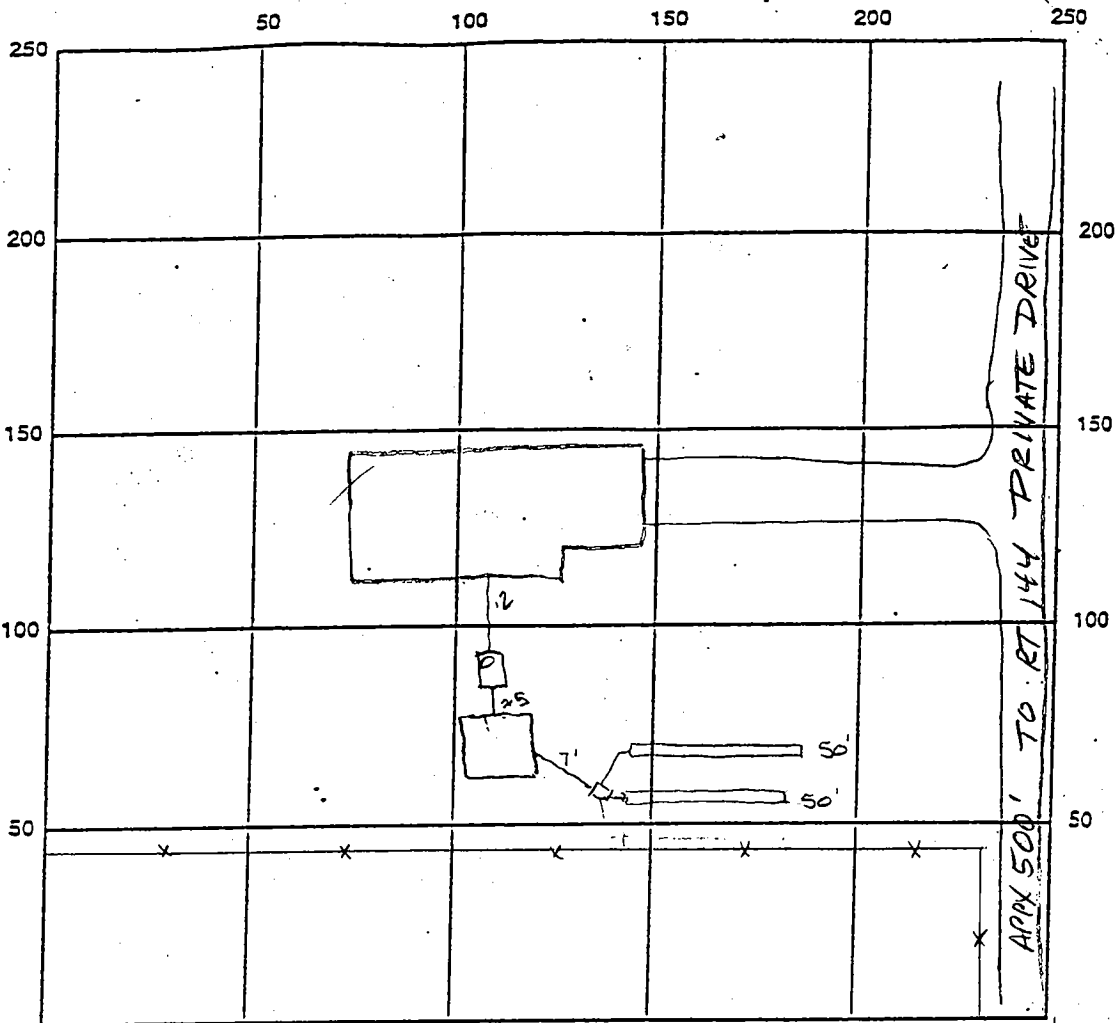
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**
*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

P 511333A



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE RT 144

BUILDING PERMIT SIGNED

SEPTIC TANK LEVEL N/A CLEANOUTS observed

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 10 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 100 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 600 SQ. FT.

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET 6' FT.

ABSORBENT AREA — SQ. FT.

REMARKS: 12/28/99 OK to cover all work final - Repair fee needed AM

DATE SYSTEM APPROVED 1/5/98 INSPECTOR Andy McMiller

Tax Map 16 Parcel 297

Grid 13

MARCO-P.54
R.I.C. P.110
V.E.P. P.40

PERCON IN
448/66.
150.00 A
P. 209
lot 2

HENRIETTA COUNTY, MD
070/150
150.00 A
P. 11

ARMONDC Co., MD
071/244
144.00 A
P. 200

ARMONDC Co., MD
081/210
171.00 A
P. 078

CHAPEL GATE PRESBYTERIAN
CHURCH, INC
1509/359
P. 110

GEORGE A. GARBUTT
905/125
64.07 A.
P. 172

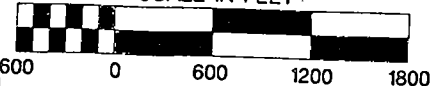
MARION S. BEAG
374/614
107.54 A.
P. 54

1794510mN
4055123mE

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SYSTEM NOW KNOWN OR TO BE INVENTED WITHOUT PERMISSION IN
WRITING FROM THE MARYLAND OFFICE OF PLANNING.

SCALE IN FEET



11/2/77

Approved
11/22/77
TSD

PERMIT

D 27158
A 22442

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd

INDEXED

DATE 11/3/77

Willie Hopkins IS PERMITTED TO INSTALL X ALTER

ADDRESS Jennings Chapel Road, Woodbine, Md. PHONE 489-4711

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD 11963 Route 144 LOT 16

PROPERTY OWNER Herbert Rieger

ADDRESS 3429 Planters Drive, Apt. J, Ellicott City, Md.

SPECIFICATIONS 3 SIZES

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEWAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARAGE GRINDER, INCREASE DISPOSAL AREA AND TANK CAPACITY 50%.

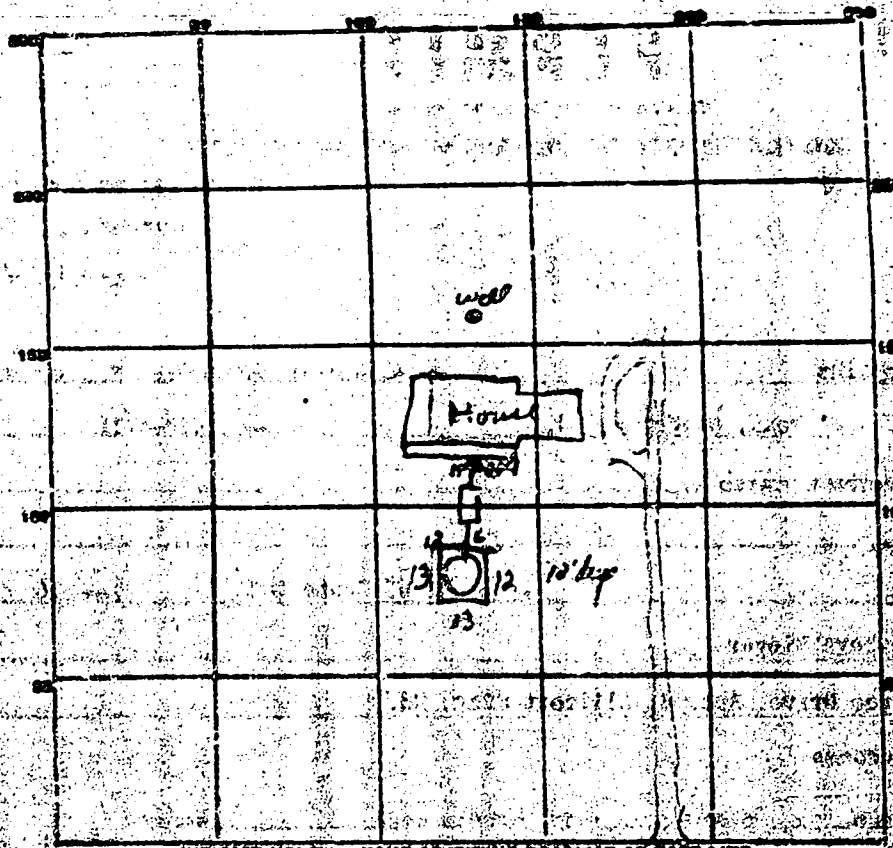
OTHER DRY WELL - 120 sq. ft. sidewall area per bedroom. Dry well inlet to be 4 ft. diam. Dry well bottom to be 12 in. deep below original finish. LOCATION OF DRY WELL AS PER ATTACHED PLANS.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VALID AFTER 3 YR.
NOTE: INSTALL STAIN PIPES ON SEPTIC TANK AND DRY WELL, STAIN PIPES MUST BE 6 INCHES IN DIAMETER, CAST IRON, CONCRETE OR TERRA COTTA ACCEPTE.

PERMITS APPROVED BY Herbert Rieger DATE 11/2/77

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER AND UNDER UNIT'S INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF SEW SYSTEM.



INDICATE NORTH - MAKE ADJUSTING ENDWAY AS SAME LINE.

RI. 144

PERMIT CARD

SEPTIC TANK LEVEL

CLEANOUTS 5T / 010

DISTRIBUTION BOX LEVEL _____

PILE BILLS DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVE TYPED _____ IN TOTAL DISTANCE _____ FT.

NUMBER OF TRENCHES _____ TOTAL COTTON AREA _____

SEPTAGE PIT. DIAMETER 50 FT. DEPTH BELOW GLEY 8 FT.

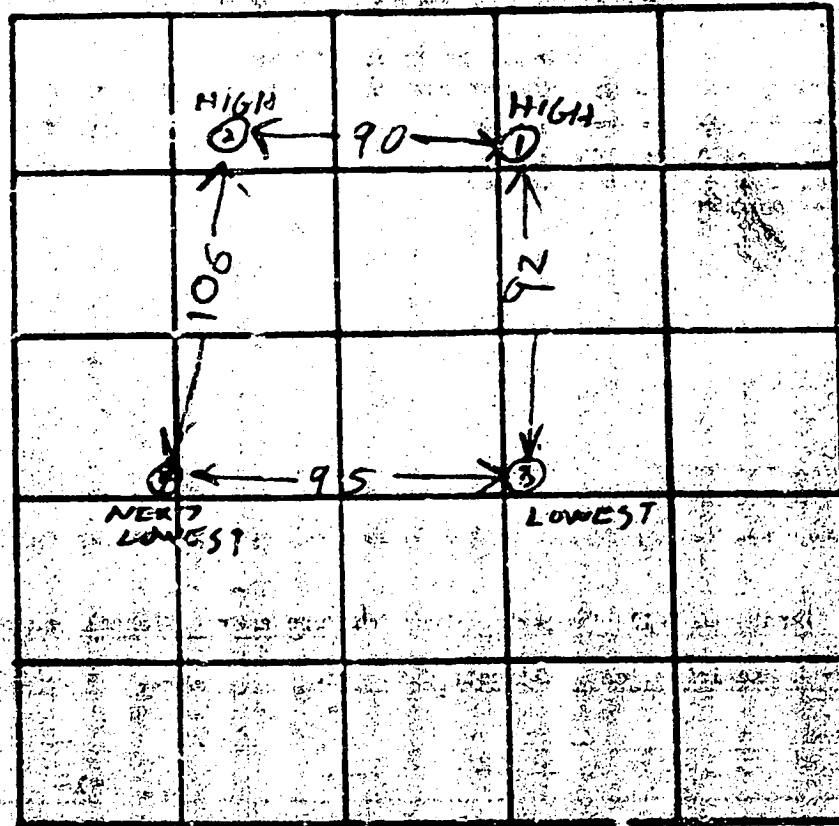
ADJ. AREA 400 SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 11/22/77

INSPECTOR J.S. [Signature]

22442

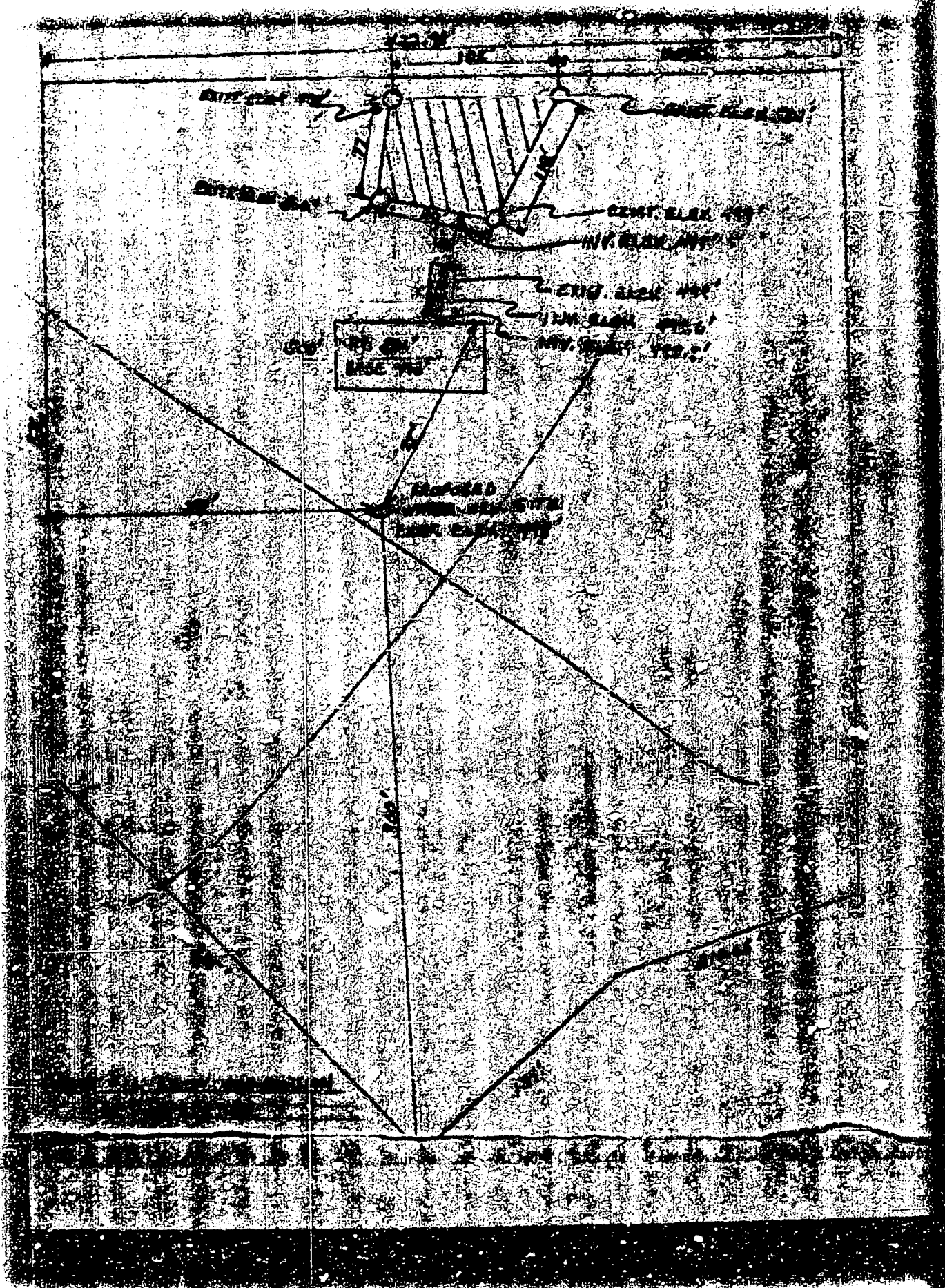


BT 16
 BP #31446
 5.235
 95-30

EAST ← ROUTE 144 → WEST

TEST NO.	DEPTH	DATE	WIND	TEMP	REL. HUM.	WIND DIR.	WIND S.P.	WIND G.S.P.	WIND S.P. (K)	WIND G.S.P. (K)
1	7	13	1946	90	95.6	97	9			
1A	6	926	95.7	95.6	95.7					
2	13	1000	1005	1007	1009					
2A	6	1002	1003	1002	1005					17
3	12	1012	1016	1016	1022					lowest
3A	5/2	1012	1013	1013	1015					10
4	12	1037	1039	1035	1041					15

HOLE LOCATION MUST BE CERTIFIED
 BY ENGINEER ON FILE WITH
 BUREAU OF MINES



DIST. 100

CENT. ELK 100

BASE 70

100

100

