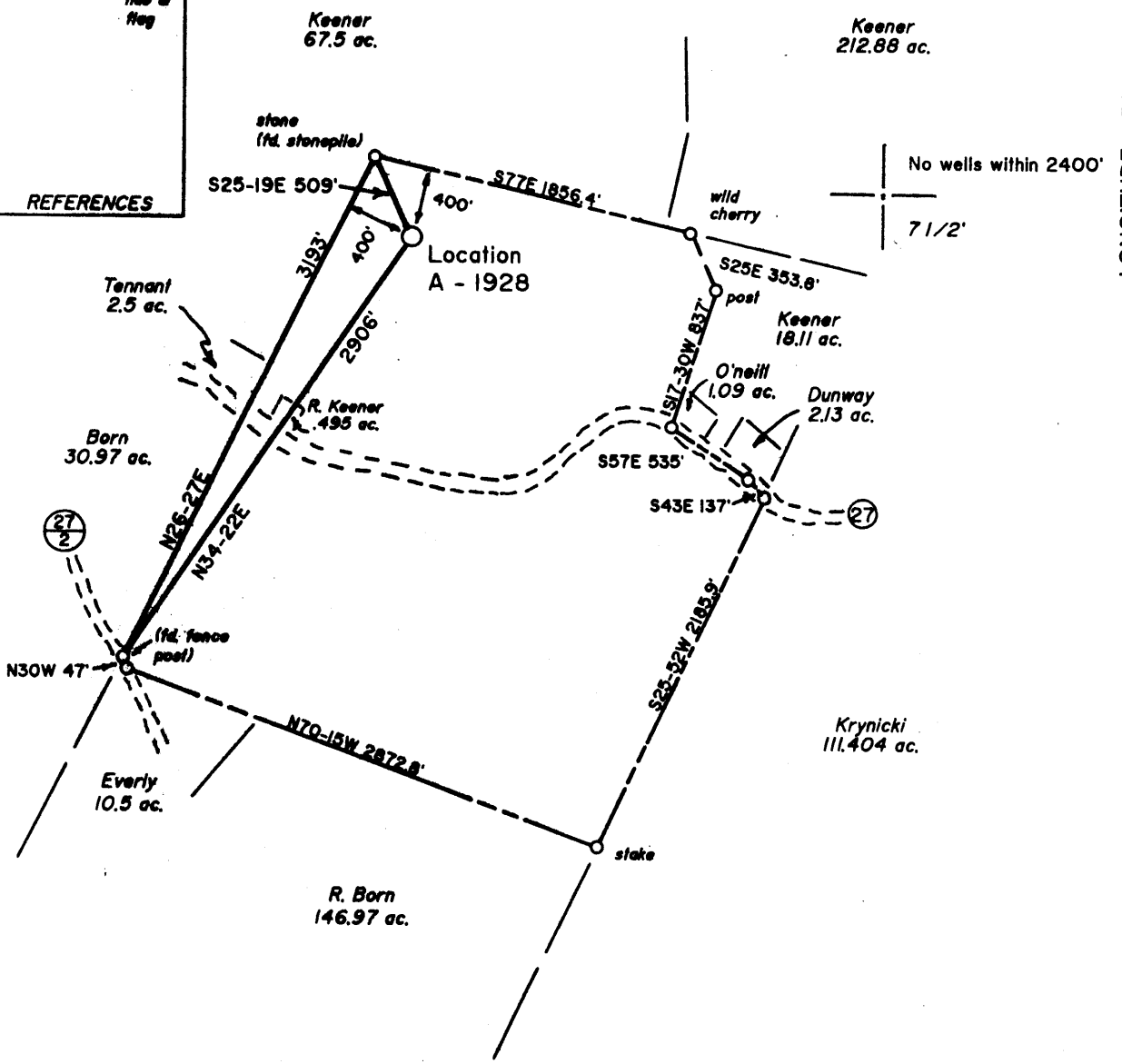
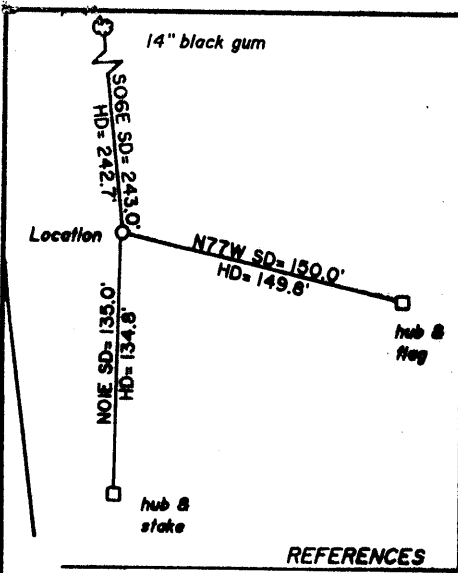


Janice
3/18/93



No wells within 2400'
7 1/2'

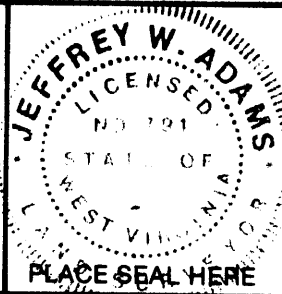
NORTH

W 00-05-61
E 79-50-00
LONGITUDE

(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. _____
DRAWING NO. 1
SCALE 1" = 1000'
MINIMUM DEGREE OF ACCURACY 1 in 200
PROVEN SOURCE OF ELEVATION Road junction 2,100'
SW of Location: elev. 2019

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENERGY.
(SIGNED) Jeffrey W. Adams
R.P.E. _____ L.L.S. 791



STATE OF WEST VIRGINIA
Division of Environmental Protection
OFFICE OF OIL AND GAS



DATE February 24, 19 93
OPERATOR'S WELL NO. A-1928
API WELL NO. _____

WELL TYPE: OIL _____ GAS X LIQUID INJECTION _____ WASTE DISPOSAL _____
(IF "GAS,") PRODUCTION X STORAGE _____ DEEP X SHALLOW _____
LOCATION: ELEVATION 1988 WATERSHED Laurel Run
DISTRICT Valley COUNTY Preston
QUADRANGLE Masontown 7 1/2'
SURFACE OWNER Clarence J. & Freda Keener ACREAGE 198.055
OIL & GAS ROYALTY OWNER Guy W. Born LEASE ACREAGE 208 out of 640
LEASE NO. 4353

PROPOSED WORK: DRILL X CONVERT _____ DRILL DEEPER _____ REDRILL _____ FRACTURE OR STIMULATE _____ PLUG OFF OLD FORMATION _____ PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON X CLEAN OUT AND REPLUG _____
TARGET FORMATION Huntersville / Chert ESTIMATED DEPTH 8150 No Production JUN 4 1993
WELL OPERATOR Alamco, Inc. DESIGNATED AGENT Marty Perri
ADDRESS P.O. Box 1740, Clarksburg, WV 26302-1740 ADDRESS P.O. Box 1740, Clarksburg, WV 26302-1740

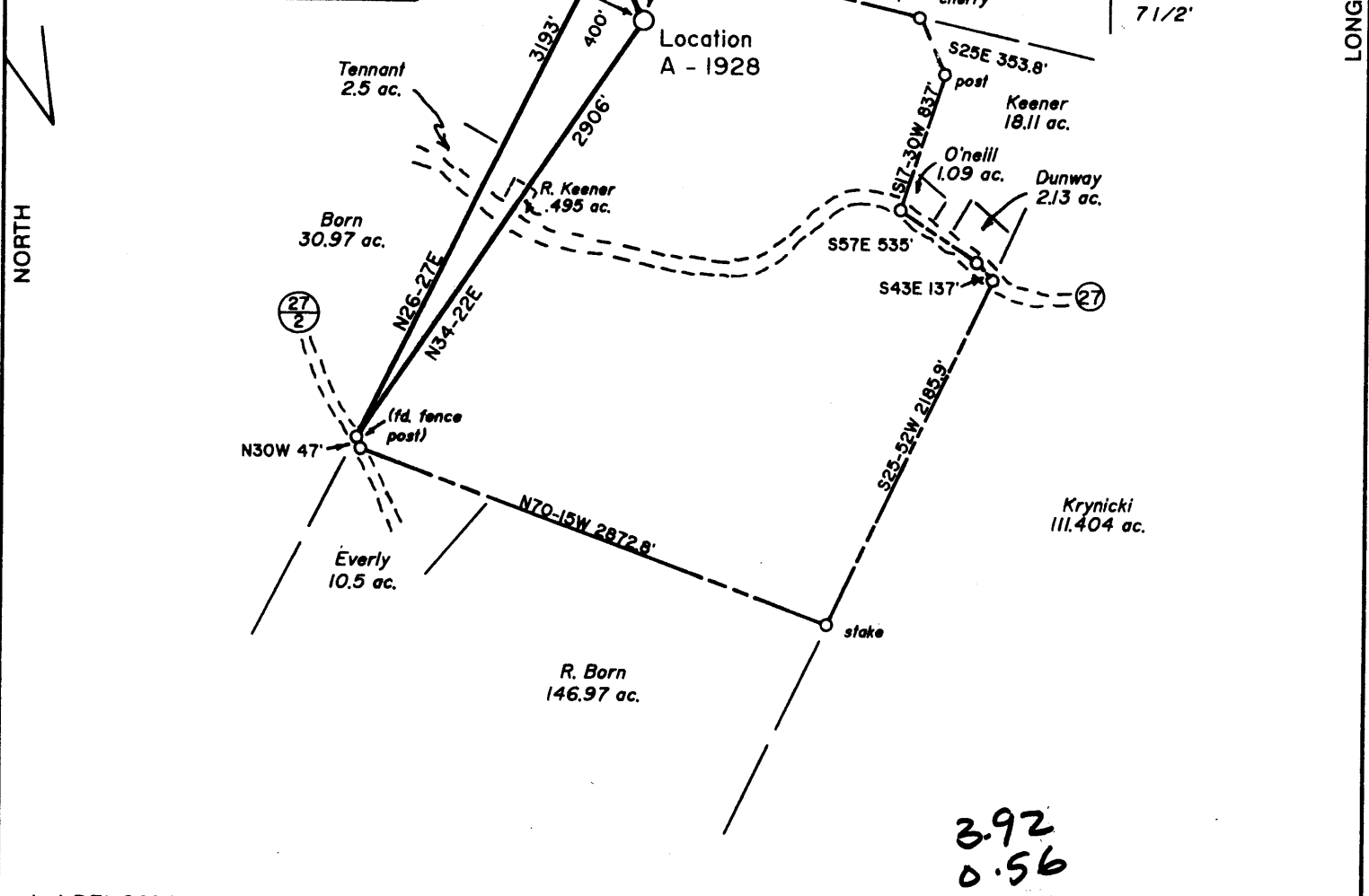
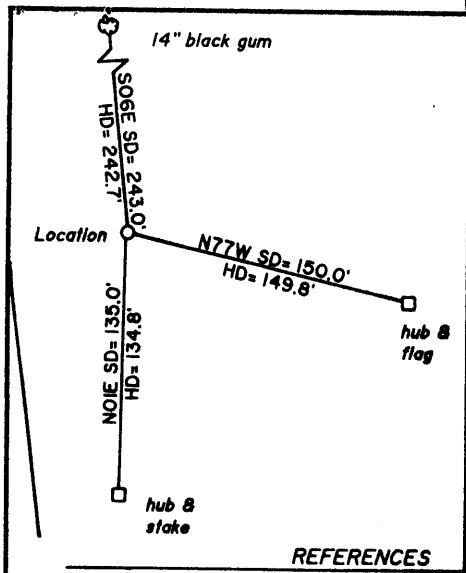
FORM WV-8

COUNTY NAME
PERMIT

Janice
3/18/93

1.04
0.56

LONGITUDE 79-00-00 W



(+) DENOTES LOCATION OF WELL ON UNITED STATES TOPOGRAPHIC MAPS

FILE NO. _____

DRAWING NO. 1

SCALE 1" = 1000'

MINIMUM DEGREE OF ACCURACY 1 in 200

PROVEN SOURCE OF ELEVATION Road junction 2,100'

SW of Location: elev. 2019

I THE UNDERSIGNED, HEREBY CERTIFY THAT THIS PLAT IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF AND SHOWS ALL THE INFORMATION REQUIRED BY LAW AND THE REGULATIONS ISSUED AND PRESCRIBED BY THE DEPARTMENT OF ENERGY.

(SIGNED) Jeffrey W. Adams

R.P.E. _____ L.L.S. 791



STATE OF WEST VIRGINIA

Division of Environmental Protection

OFFICE OF OIL AND GAS



DATE February 24, 19 93

OPERATOR'S WELL NO. A-1928

API WELL NO. _____

WELL TYPE: OIL ___ GAS X LIQUID INJECTION ___ WASTE DISPOSAL ___

(IF "GAS,") PRODUCTION ___ STORAGE X DEEP ___ SHALLOW ___

LOCATION: ELEVATION 1988 WATERSHED Laurel Run

DISTRICT Valley 8 COUNTY Preston

QUADRANGLE Masontown 7 1/2' Map 50

SURFACE OWNER Clarence J. & Freda Keener ACREAGE 198.055

OIL & GAS ROYALTY OWNER Guy W. Born LEASE ACREAGE 208 out of 640

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PROPOSED WORK: DRILL X CONVERT ___ DRILL DEEPER ___ REDRILL ___ FRACTURE OR STIMULATE ___ PLUG OFF OLD FORMATION ___ PERFORATE NEW FORMATION X OTHER PHYSICAL CHANGE IN WELL (SPECIFY) _____

PLUG AND ABANDON ___ CLEAN OUT AND REPLUG ___

TARGET FORMATION Huntersville/Chert ESTIMATED DEPTH 8150

WELL OPERATOR Alamco, Inc. 010 DESIGNATED AGENT Marty Perri

ADDRESS P.O. Box 1740, Clarksburg, WV 26302-1740 ADDRESS P.O. Box 1740, Clarksburg, WV 26302-1740

FORM WW-6

COUNTY NAME

PERMIT

RECEIVED

WV Division of Environmental Protection

077-281

MAR 1 2 93
FORM WW-2B

Permitting Office of Oil & Gas

STATE OF WEST VIRGINIA
DEPARTMENT OF ENERGY, DIVISION OF OIL AND GAS
WELL WORK PERMIT APPLICATION

Page 3 of 18

Issued 3/19/93

Expires 3/19/95
461

- 1) Well Operator: ALAMCO, INC. (975) (S)
- 2) Operator's Well Number: A-1928 (Keener/Borm) 3) Elevation: 198
- 4) Well type: (a) Oil / or Gas XX
(b) If Gas: Production XX / Underground Storage /
Deep XX / Shallow
- 5) Proposed Target Formation(s): Huntersville Chert 463
- 6) Proposed Total Depth: 8150 feet
- 7) Approximate fresh water strata depths: -0-35', 495' 191'
- 8) Approximate salt water depths: -0-
- 9) Approximate coal seam depths: 81'-87' 293'-298'
154'-156' -0- possible open mine @ 188-192'
- 10) Does land contain coal seams tributary to active mine? Yes / No XX
- 11) Proposed Well Work: SEE ATTACHMENT
- 12) Drill & Stimulate Well

CASING AND TUBING PROGRAM

TYPE	SPECIFICATIONS			FOOTAGE INTERVALS		CEMENT
	Size	Grade	Weight per ft.	For drilling	Left in well	
Conductor	11-3/4"	LS	32#	40'	40'	NONE
Fresh Water						3805R18/1.3
Coal						3805R18/1.2
Intermediate	8-5/8"	J-55	23#	1,250'	1,250'	As Required
Production	4-1/2"	M-75	11.60#	8,100'	8,100'	As Required
Tubing						3805R18/1.1
Liners						

PACKERS : Kind NONE
Sizes ---
Depths set ---

For Division of Oil and Gas Use Only

075969
5

Fee(s) paid: Well Work Permit Reclamation Fund WPCP
 Plat WW-9 WW-2B Bond Blanket Agent
(Type)

16911

1) Date: March 3, 1993
2) Operator's well number
A-1928 (Keener-Born)
3) API Well No: 47 - 077 - 0281
State - County - Permit

STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS

NOTICE AND APPLICATION FOR A WELL WORK PERMIT

<p>4) Surface Owner(s) to be served:</p> <p>(a) Name <u>Clarence J. Keener, Jr.</u> Address <u>Route 1, Box 221</u> <u>Reedsville, WV 26547</u></p> <p>(b) Name _____ Address _____</p> <p>(c) Name _____ Address _____</p>	<p>5) (a) Coal Operator:</p> <p>Name <u>NONE</u> Address _____</p> <p>(b) Coal Owner(s) with Declaration</p> <p>Name <u>NONE WITH DECLARATION</u> Address _____</p> <p>(c) Coal Lessee with Declaration</p> <p>Name <u>NONE WITH DECLARATION</u> Address _____</p>
<p>6) Inspector <u>Phillip Tracy</u> Address <u>Route 2, Box 37-A</u> <u>Montrose, WV 26283</u> Telephone (304)- <u>636-8798</u></p>	

TO THE PERSON(S) NAMED ABOVE TAKE NOTICE THAT:

_____ Included is the lease or leases or other continuing contract or contracts by which I hold the right to extract oil and gas OR XX Included is the information required by Chapter 22B, Article 1, Section 8(d) of the Code of West Virginia (see page 2)

I certify that as required under Chapter 22B of the West Virginia Code I have served copies of this notice and application, a location plat, and accompanying documents pages 1 through 17 on the above named parties, by:

XX Personal Service (Affidavit attached)
XX Certified Mail (Postmarked postal receipt attached)
_____ Publication (Notice of Publication attached)

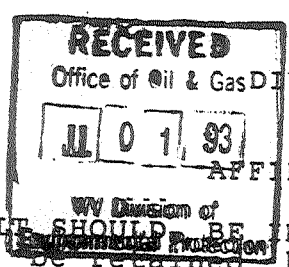
I have read and understand Chapter 22B and 38 CSR 11-18, and I agree to the terms and conditions of any permit issued under this application. I certify under penalty of law that I have personally examined and am familiar with the information submitted on this application form and all attachments, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate, and complete.

I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Well Operator ALAMCO, INC.
By: Marty L. Kiser
Its: Manager, Land
Address 200 West Main Street P. O. Box 1740
Clarksburg, WV 26302-1740
Telephone 304 623-6671

Subscribed and sworn before me this 4 day of March, 1993

Elmer M. Cox Notary Public
My commission expires December 9, 2002



STATE OF WEST VIRGINIA
DIVISION OF ENVIRONMENTAL PROTECTION
SECTION OF OIL AND GAS

AFFIDAVIT OF PLUGGING AND FILLING WELL

AFFIDAVIT SHOULD BE IN TRIPLICATE, one copy mailed to the Division, one copy to be retained by the Well Operator and the third copy (and extra copies if required) should be mailed to each coal operator at their respective addresses.

Farm name: KEENER, CLARENCE J. JR. Operator Well No.:A-1928

LOCATION: Elevation: 1,988.00 Quadrangle: MASONTOWN
District: VALLEY County: PRESTON
Latitude: 5425 Feet South of 39 Deg. 32 Min. 30 Sec.
Longitude 3000 Feet West of 79 Deg. 50 Min. Sec.

Well Type: OIL _____ GAS XX

Company: ALAMCO, INC.
P. O. Box 1740
Clarksburg, WV 26302-1740

Coal Operator NONE WITH DECLARATION
or Owner _____

Agent: Marty L. Perri

Coal Operator NONE WITH DECLARATION
or Owner _____

Permit Issued: 06/04/93

AFFIDAVIT

STATE OF WEST VIRGINIA,
County of HARRISON

ss:

Michael Nugent and Stewart Rhoades being first duly sworn according to law depose and say that they are experienced in the work of plugging and filling oil and gas wells and were employed by the above named well operator, and participated in the work of plugging and filling the above well, and Phillip Tracy Oil and Gas Inspector representing the Director, say that said work was commenced on the 28th day of April, 1993, and that the well was plugged and filled in the following manner:

TYPE	FROM	TO	PIPE REMOVED	LEFT
66 Sks Cmt (200')	7875'	7675'		
6% Gel Spacer (1,784')	7675'	5891'		
33 Sks Cmt.(100')	5891'	5791'		
6% Gel Spacer (1,450')	5791'	4341'		
33 Sks Cmt. (100')	4341'	4241'		
6% Gel Spacer (954')	4241'	3287'		
33 Sks Cmt. (100')	3287'	3187'		
6% Gel Spacer (489')	3187'	2698'		
33 Sks Cmt. (100')	2698'	2598'		

* SEE BACK Description of monument: Cut 8" casing 4' below ground - 1/4" Flat steel plate welded on with inscription. and that the work of plugging and filling said well was completed on the 28th day of April, 1993.

And further deponents saith not.

Michael Nugent
STEWART RHOADS
day of June, 1993
Colene M. Coy Notary Public
JUL 9 1993

Sworn and subscribe before me this _____ day of _____, 1993
My commission expires: December 9, 2002

Oil and Gas Inspector: _____

WELL TYPE: OIL _____ GAS X LIQUID INJECTION _____ WASTE DISPOSAL _____ STATE _____ COUNTY _____ PERMIT _____
(IF "GAS,") PRODUCTION _____ STORAGE X DEEP X SHALLOW _____

LOCATION: ELEVATION 1988 WATER SHED Laurel Run DISTRICT Valley COUNTY Preston
QUADRANGLE Masontown 7 1/2'

SURFACE OWNER Clarence J. & Freda Keener ACREAGE 198.055
OIL & GAS ROYALTY OWNER Guy W. Born LEASE ACREAGE 208 out of 640
LEASE NO. 4353

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PLUG AND ABANDON X CLEAN OUT AND REPLUG _____

TARGET FORMATION Huntersville /Chert ESTIMATED DEPTH 8150 No Production JUN 4 1993

WELL OPERATOR Alamco, Inc. DESIGNATED AGENT Marty Perri
ADDRESS P.O. Box 1740, Clarksburg, WV 26302-1740 ADDRESS P.O. Box 1740, Clarksburg, WV 26302-1740

FORM WW-6

COUNTY NAME PRES
PERMIT 00281