

Coded By BRR 8/9/91  
 Checked By 899-26-91  
 Entered By 899  
 Date 8-9-91

U.S. GEOLOGICAL SURVEY  
 WATER RESOURCES DIVISION  
 MISSISSIPPI DISTRICT

Well No. H64  
73B

E-Log No. \_\_\_\_\_  
 County UNION  
 Agency \_\_\_\_\_

WELL RECORD

New Albany W

Agency Code U S G I S Site Id 1342553108910047011 Project No. 5

Station Name 12 H10161410AKISI K0UWWTIRY ICILYIBI Latitude 9 3425531 Longitude 10 089101047

Lat/Long Ac. 11 S D T M Dist 6=28 State 7=28 County 8 145T SE Land Net 13 SWWWWSIZIOTI017SIR031E1

Location Map 14 INEWI IAKIBIAMI IWISIT Altitude 16 430 Met/Meas 17 A L M Accuracy 18 110 Hydrologic Unit 20 0891362011

Agency Use 803 A I D Date Inventoried 711 Station Type Y Data Type 804

Instru. 805 Remarks \_\_\_\_\_ Relia. 3 C L M U 2 W X

8/11/92  
67.13

Date of Construction 21 06/10/01/11/99/11 Well Use 23 W Water Use 24 I Primary Aquifer 714 2111RPKYI Hole Depth 27 11721

1992  
63.10

Well Depth 28 11721 Water Level 30 1610 Water Level Date 31 06/10/01/11/99/11 Method 34 Status 37 Source 33 D

CONSTRUCTION DATA  
 Construction Date 60 06/10/01/11/99/11 Contractor 63 0791 Method 65 HI Finish 66 GI

CONSTRUCTION CASING DATA  
 Top/Casing 77 1110 Bot/Casing 78 1122 Diameter 79 14  
 Top/Casing 77 Bot/Casing 78 Diameter 79

CONSTRUCTION OPENINGS DATA  
 Top/Depth 83 1122 Bot/Depth 84 1172 Diameter 87 14 Type 85 SI Length 89 Width 88 10110  
 Top/Depth 83 Bot/Depth 84 Diameter 87 Type 85 Length 89 Width 88

CONSTRUCTION LIFT DATA  
 Lift Type 43 S Date 38 06/10/01/11/99/11 Intake 44 1165T  
 Power 45 E H.P. 46 13 Serial No. 49

MISCELLANEOUS OWNER DATA  
 Date of Ownership 159 06/10/01/11/99/11 Owner Name 161 01AKISI K0UWWTIRY ICILYIBI

MISCELLANEOUS OTHER ID DATA  
 E-Log No. 190 Assigner 191 M I S S I D I S T

MISCELLANEOUS QW DATA

R=192	T=A	738#1	Date of Measurement 1934     /     /         *	Aquifer Sampled 195#                 *	Temp 196#00010	Value 197#           *
R=192	T=A	738#2	Date of Measurement 1934     /     /         *	Aquifer Sampled 195#                 *	Sp Cond 196#00095	Value 197#           *
R=192	T=A	738#3	Date of Measurement 1934     /     /         *	Aquifer Sampled 195#                 *	pH 196#00400	Value 197#           *

MISCELLANEOUS LOGS DATA

R=198	T=A	739#1	Log Type 1994 D   *	Beg. Depth 200#         10     *	End Depth 201#         72     *
R=198	T=A	739#1	Log Type 1994   *	Beg. Depth 200#             *	End Depth 201#             *

MISCELLANEOUS NETWORK DATA

106 = QW WL WD \*

R=114	T=A	730#1	Beg. Year 115#     9     *	End Year 116#     9     *	Agency Source 120=A#   117#           *	Freq. 118#     *
R=121	T=A	730#2	Beg. Year 115#     9     *	End Year 116#     9     *	Agency Source 117#           *	Freq. 118#     *

MISCELLANEOUS REMARKS DATA

R=183	T=A	311#1	Date of Remarks 184#     /     /         *	Remarks 185#                     *
-------	-----	-------	---	---------------------------------------

DISCHARGE DATA

R=146	T=A	PUMP Flow	147#1	Date 148# 0161 / 0101 / 1199 / 11 *	Type 703# D F	Discharge 150#     RST     *	Sp. Capacity 272#             *
-------	-----	--------------	-------	--	------------------	---------------------------------	------------------------------------

GEOHYDROLOGIC DATA

R=90	T=A	721#1	Depth Top 91#         15     *	Depth Bot. 92#             *	Unit Id 93# 211 IRPKV1	304=P
------	-----	-------	-----------------------------------	---------------------------------	---------------------------	-------

HYDRAULIC DATA

R=98	T=A	790#1	Unit Tested 100#                 *	103#     *
------	-----	-------	---------------------------------------	------------

3 mi S. of NEW ALBANY

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
Red Clay	0	20
Red Sand	20	32
BLUE CLAY	32	115
SAND SHELL		
ROCK	115	172

8-11-92

NL= 67.13

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
Bureau of Land and Water Resources

P. O. Box 10631  
Jackson, MS 39289-0631  
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED <i>CANTON</i>		PERMIT NUMBER <i>7A 738</i>
WELL NUMBER <i>H64</i>	CODED <input checked="" type="checkbox"/>	NAME OF DRILLING FIRM <i>LEPPER DRILLERS</i>
DATE WELL COMPLETED <i>JUNE 1991</i>		<i>Pantolone</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>OAKS Country Club</i>		
<i>New Albany MS</i>		
WELL LOCATION: SEC	TOWNSHIP	RANGE
<i>20</i>	<i>7</i>	<i>3</i>
DIRECTION: <i>S</i> NEAREST TOWN: <i>New Albany</i>		
DISTANCE: <i>3</i> Miles <i>South</i> of <i>New Albany</i>		
OTHER LANDMARK		
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <input checked="" type="checkbox"/> Submersible, Turbine, Jet, Flowing Well, Other (Describe)		
POWER TYPE (Circle One): <input checked="" type="checkbox"/> Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe) H/P		
Pump Capacity (GPM) <i>25</i>	No. of Stages <i>16</i>	Setting Depth <i>165</i> FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <i>172</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>122'</i>
Type of Casing <i>PVC</i>	Hole Depth <i>172'</i>	Depth to Static Water Level <i>60 ft.</i>
TYPE OF COMPLETION: (Circle One or More): <input checked="" type="checkbox"/> Gravel Packed, Underreamed, Telescoped, Natural Development, Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): No Log Run, Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe)	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <i>4"</i>	Length - Feet <i>50'</i>	Slot Size - Inches <i>.010</i>
Screen Type <i>SLOTTED PVC</i>	Depth to Bottom - Feet <i>172'</i>	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>Red Clay</i>	<i>0</i>	<i>20</i>	<b>RECEIVED</b>  JUL 25 1991  Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>Red Sand</i>	<i>20</i>	<i>32</i>			
<i>BLUE CLAY</i>	<i>32</i>	<i>115</i>			
<i>SAND SHELL</i>					
<i>ROCK</i>	<i>115</i>	<i>172</i>			

IF MORE SPACE IS NEEDED, USE BACK

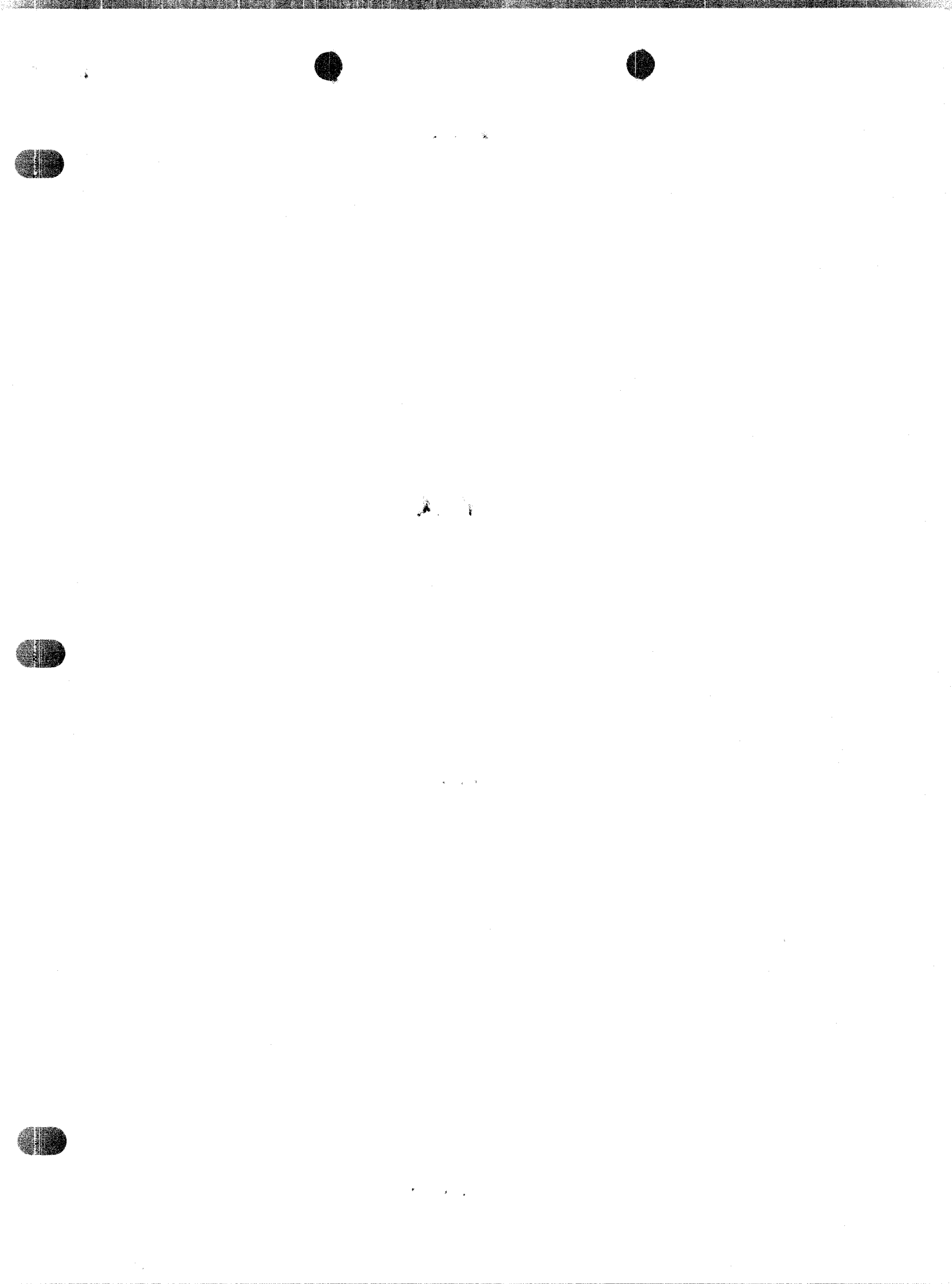
Union Co.

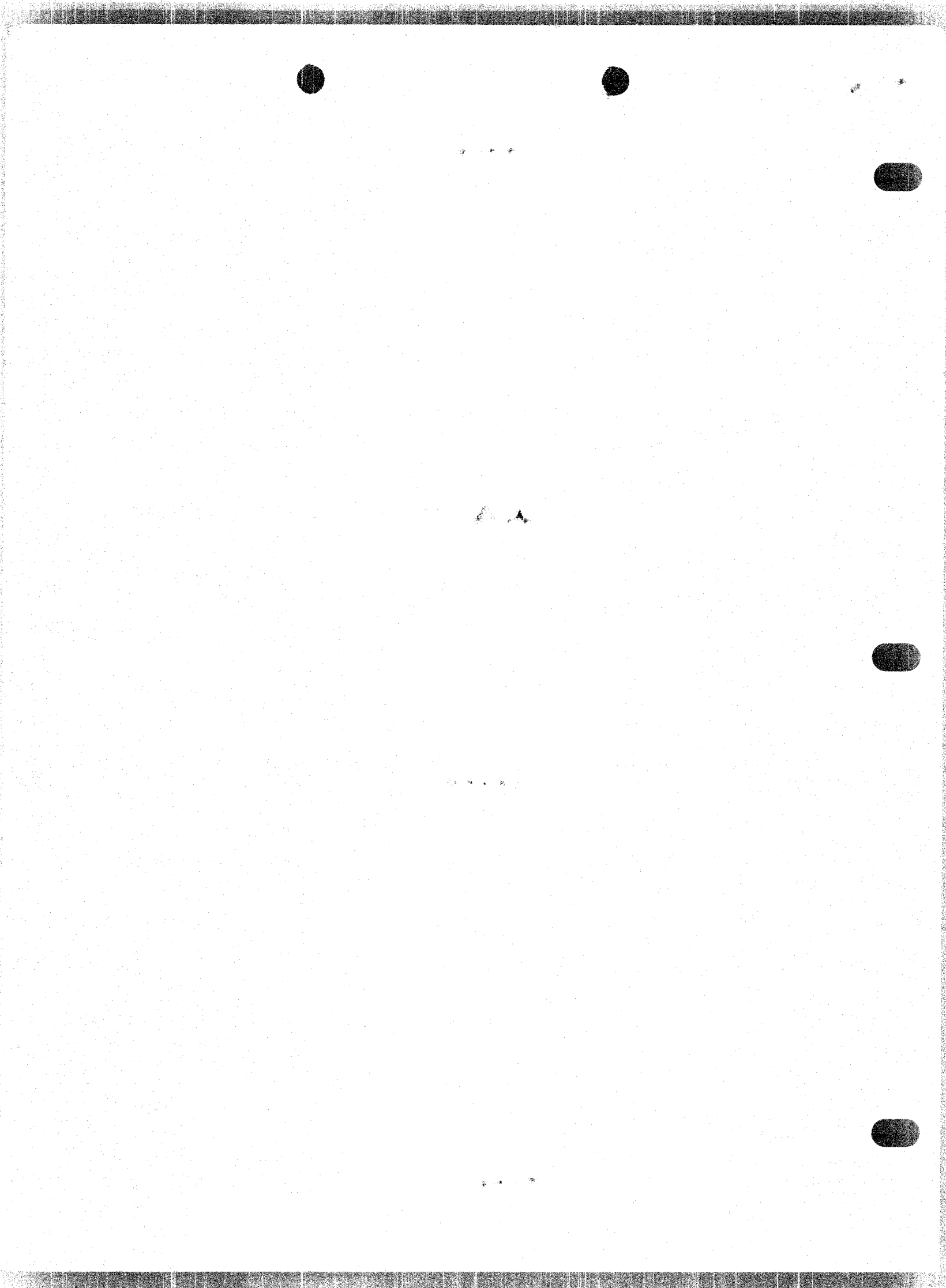


H64



H64





H64

# The Oaks Co. Club

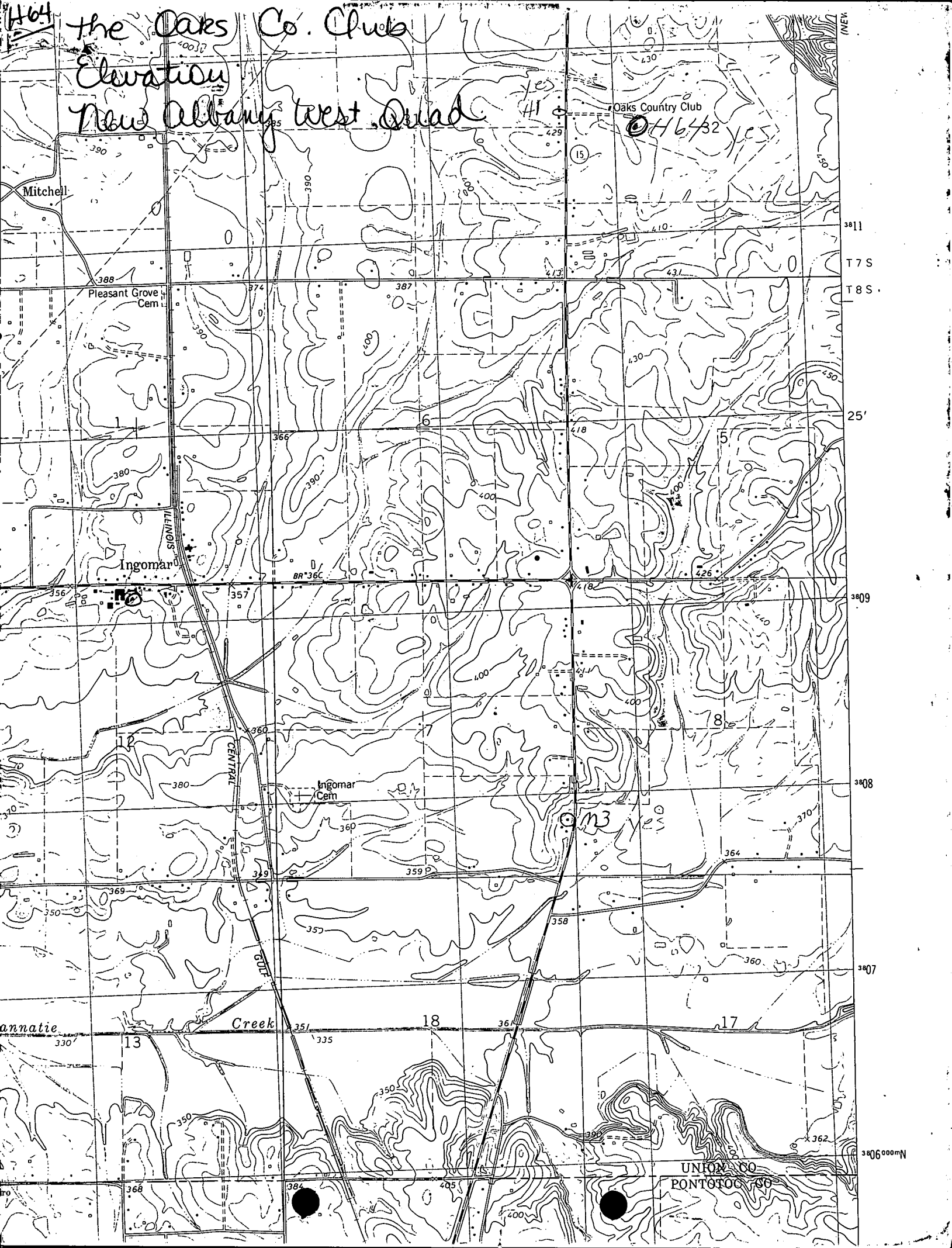
## Elevation

## New Albany West Quad

yes #1

Oaks Country Club

H6432 yes



UNION CO  
PONTIAC MO

Number 908c