23 WCCLS

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 75541
Permit No.
Basin 212

NOTICE OF INTENT NO. 5280

1. OWNER CLARK County Sanitation
MAILING ADDRESS 5857 E Flamingo
LV NV 89102

ADDRESS AT WELL LOCATION TROP EAST

2. LOCATION NW ¼ NW ¼ Sec. 27 T. 21 N (S) R. 62 E. CLARK County
PERMIT NO. DW 1094 (Issued by Water Resources) 161-27-199-001 (Parcel No.) TROP EAST (Subdivision Name)

3. WORK PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☐ Deepen ☒ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☐ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLEAN OUT HOLES				
AS PER AGREEMENT				
Filled w/5 sacks				
Cement Grout				
To Bottom of Type 2				
WELL 1				

8. WELL CONSTRUCTION
Depth Drilled ____ Feet Depth Cased ____ Feet

HOLE DIAMETER (BIT SIZE)

	From	To
____ Inches	____ Feet	____ Feet
____ Inches	____ Feet	____ Feet
____ Inches	____ Feet	____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:
Type perforation
Size perforation
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☐ No
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 8 feet below land surface
Artesian flow ____ G.P.M. ____ P.S.I.
Water temperature ____ °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor)
Address (Contractor)
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1661
Signed (By driller performing actual drilling on site or contractor)
Date 2-9-99

Date started 11-30, 1998
Date completed 1-25, 1999

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

BOB MILLER
Governor

PETER G. MORROS, P.E.
Director

STATE OF NEVADA

R. MICHAEL TURNIPSEED, P.E.
State Engineer

ROBERT "BOB" COACHE, P.E.
Chief Engineer

SOUTHERN NEVADA BRANCH OFFICE
(702) 486-2770

DEPARTMENT OF CONSERVATION AND NATURAL RESOURCES

DIVISION OF WATER RESOURCES

SOUTHERN NEVADA BRANCH OFFICE

555 E. Washington Avenue, Suite 4200

Las Vegas, Nevada 89101

December 12, 1997

WAIVER: DW-1079

Scott A. Philliber
Viking Drillers, Inc.
801 Northport Drive
West Sacramento, CA 95691

RE: Waiver for construction of thirty-three (33) temporary dewatering wells for the proposed Residential/Mobile Home Development located in the NW¼ of the NE¼, Section 27, T.21S., R.62E. Staging will be at parcel #161-26-201-001.

Dear Mr. Philliber:

Under the provisions of Section 534.450 of the Regulation for Water Well and Related Drilling, as adopted under Chapter 534 of the Nevada Administrative Code, and for good cause shown, authorization is herewith granted to drill the subject wells as described in your letter dated December 11, 1997. This office waives only NAC 534.380(1). All of the dewatering wells are to be plugged by extracting the PVC and surface casing allowing the gravel to fall approximately 2 feet creating a 10 to 12 foot void. Then, the wells are to be plugged from the top of the gravel to ground surface with a cement/sand slurry. If any of the wells penetrate the uppermost impermeable layer (caliche) underlying the perched aquifer the wells must be plugged as required under NAC 534.420. Once the wells have been drilled, please provide this office with a map showing the exact locations of each dewatering well. It will be important upon project completion to locate these wells and verify that they are plugged and abandoned properly.

Under NRS 534.050(2c) "if practical, the withdrawn water must be used for some other beneficial use." According to this provision, the water may and should be used for as much dust control watering as deemed reasonable. Full compliance with the remainder of the statute and regulation is required. A permit to discharge may be required by the Nevada Division of Environmental Protection. It is expressly understood this authorization does not relieve the operator of the permitting requirements of other state, federal and local agencies.

The dewatering wells must be drilled by a well driller licensed in the State of Nevada. The completion report, when filed, shall bear Waiver No. DW-1079, and the name and license number of the driller.

A copy of this authorization must be transmitted to the on-site well driller prior to starting any drilling.

Sincerely,

Robert E. Thompson
Drilling Supervisor

cc: Saxton, Inc.
Carson City Office

STATE OF NEVADA
DIVISION OF WATER RESOURCES

AFFIDAVIT OF INTENT TO ABANDON

Intent Card # 36911
Of Wells 33
NDEP Order

I, Scott Phillber
Viking Drillers, Inc.
801 Northport Drive
West Sacramento, California 95691
TELEPHONE NO. (916) 372-4993

Driller
(Address where owner can be reached)

the owner/agent of the property located at: parcel number _____,
address SE Corner of Tropicana and Cherry Street, Clark County
legal description NW ¼ NE ¼ Section 27, T. 21 S N., R. 62 E.

fully understands that if a waiver is granted by the Nevada Division of Water Resources for the drilling of a monitor, dewatering, mining and milling, oil & gas, exploratory, construction and/or environmental well(s), I will be responsible for the plugging and abandonment of the well(s) in accordance with the provisions contained in Nevada Administrative Code (NAC) 534.420 and all other applicable rules and regulations for drilling/plugging wells in the State of Nevada upon project completion. If the length of the project shall be more than one year, it is my responsibility to request an extension of time from the Division of Water Resources.

If I should release Viking Drillers, Inc. (Environmental Consultant/Agent) from completing the environmental work, i.e. monitoring, well abandonment etc., I assume the responsibility to notify DWR of the change.

I will make any purchaser of said parcel aware of these conditions.

Signature Owner/Agent: _____

Subscribed and sworn before me this 11 day of December, 1997

Notary Public in and for the County of
Yolo, State of California
My Commission expires 5-12-2000.

Signature Sherry Montoya

Sherry L. Montoya
Comm. #1097770
NOTARY PUBLIC - CALIFORNIA
YOLO COUNTY
Comm Exp. May 12, 2000

ORIGINAL
FILE WITH DIVISION OF
WATER RESOURCES

NOTICE OF INTENT

No. 36911

DIVISION OF WATER RESOURCES: 12-11-97, 19.....

On or about 12-15-97, 19....., I plan to commence drilling ☒, deepening ☐, reconditioning ☐, plugging ☐ of a 24 inch well, for Dewatering (Proposed use of well) purposes.

This well is ☐ is not ☒ a replacement well.

The work will be done for Saxton, Inc. 5440 Sahara Ave 3rd Fl Las Vegas NV,89102 (Name of client and address)

location of well is NW ¼ NE ¼ Sec. 27 T. 21 S N/S R. 62 E

PARCEL NO. ..... SUBDIVISION NAME Residential/Mobile Home Developmer

ADDRESS (at well location) SE Corner of Tropicana & Cherry St.

PERMIT/WAIVER NO. ..... in Clark County.

Contractor's Lic. No. 0004447 Driller's Lic. No. M-2090

Company Name and Address Viking Drillers, Inc. 801 Northport Drive West Sacramento, Ca 95691

Driller's Signature

Need log forms ☐ Need notice cards ☐

(O)-5256 (Rev. 11-96)

VIKING DRILLERS, INC.

Dewatering Systems

801 Northport Drive
West Sacramento, CA 95691
(916) 372-4993
California License #476668

December 11, 1997

Robert Thompson
Southern Nevada Branch Office
555 E. Washington
Las Vegas, Nevada 89101

SUBJECT: Request for Waiver for Dewatering Wells

Dear Mr. Thompson:

Viking Drillers, Inc., is scheduled on or about December 15, 1997 to drill approximately thirty-three (33) temporary dewatering wells to aid in solidifying the soils to gain access for a proposed Residential/Mobile Home Development located at the southeast corner of Tropicana Blvd and Cherry Street in Clark County, Nevada

We will construct the gravel packed dewatering wells from 20 to 25' deep, depending on the soils encountered around the perimeter edge of the site. We will install a 24" steel spacer, 10' long, inside each hole leaving the gravel pack down 10'.

Upon completion of dewatering requirements we will extract the PVC casing allowing the gravels to fall approximately 2', leaving an approximate 10+' void. Then, we will cap the well with cement/sand slurry.

The general contractor is securing permits for discharge of the water to existing drainage facilities.

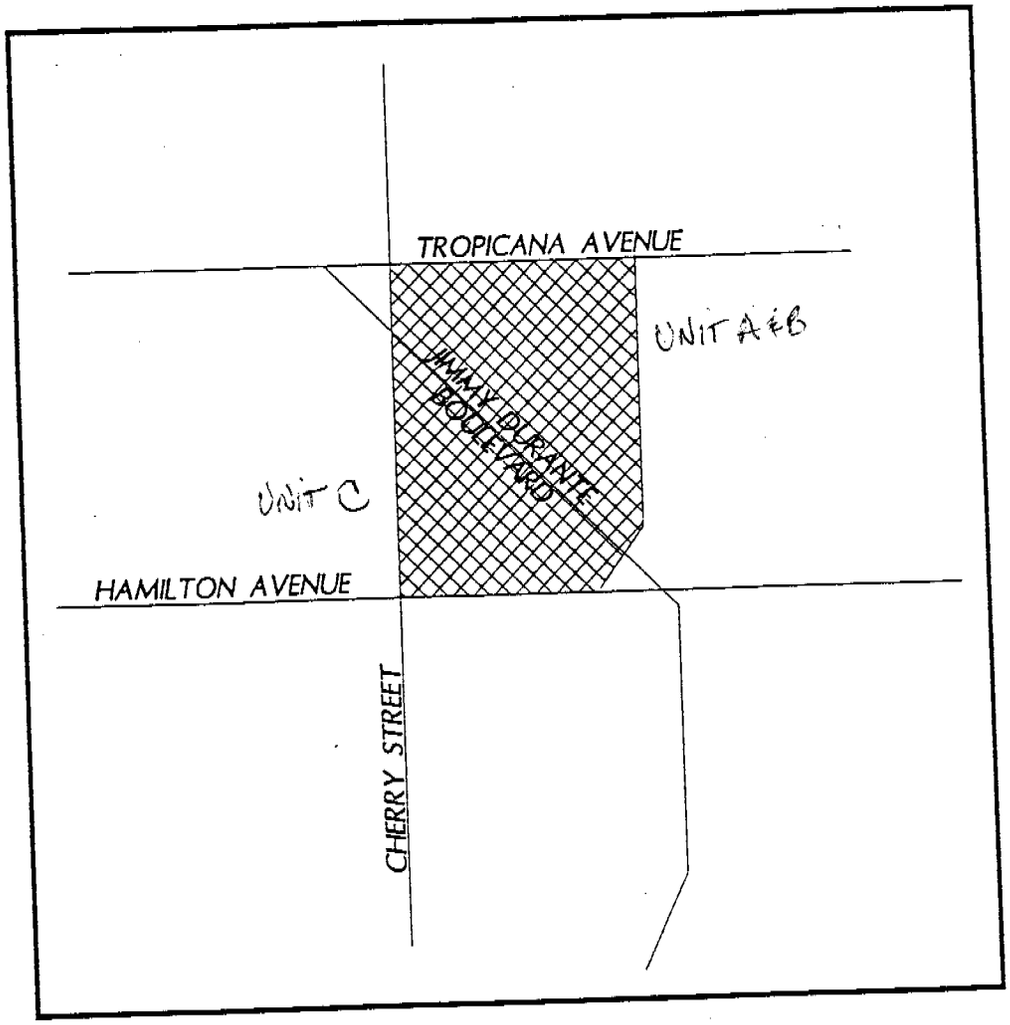
Owner/General Contractor: Saxton, Inc.
5440 Sahara Ave, 3rd Floor Las Vegas, NV 89102

We trust the above meets your approval.

Sincerely,

Scott A. Philliber
Driller # M-2090

FAX (916) 372-1337



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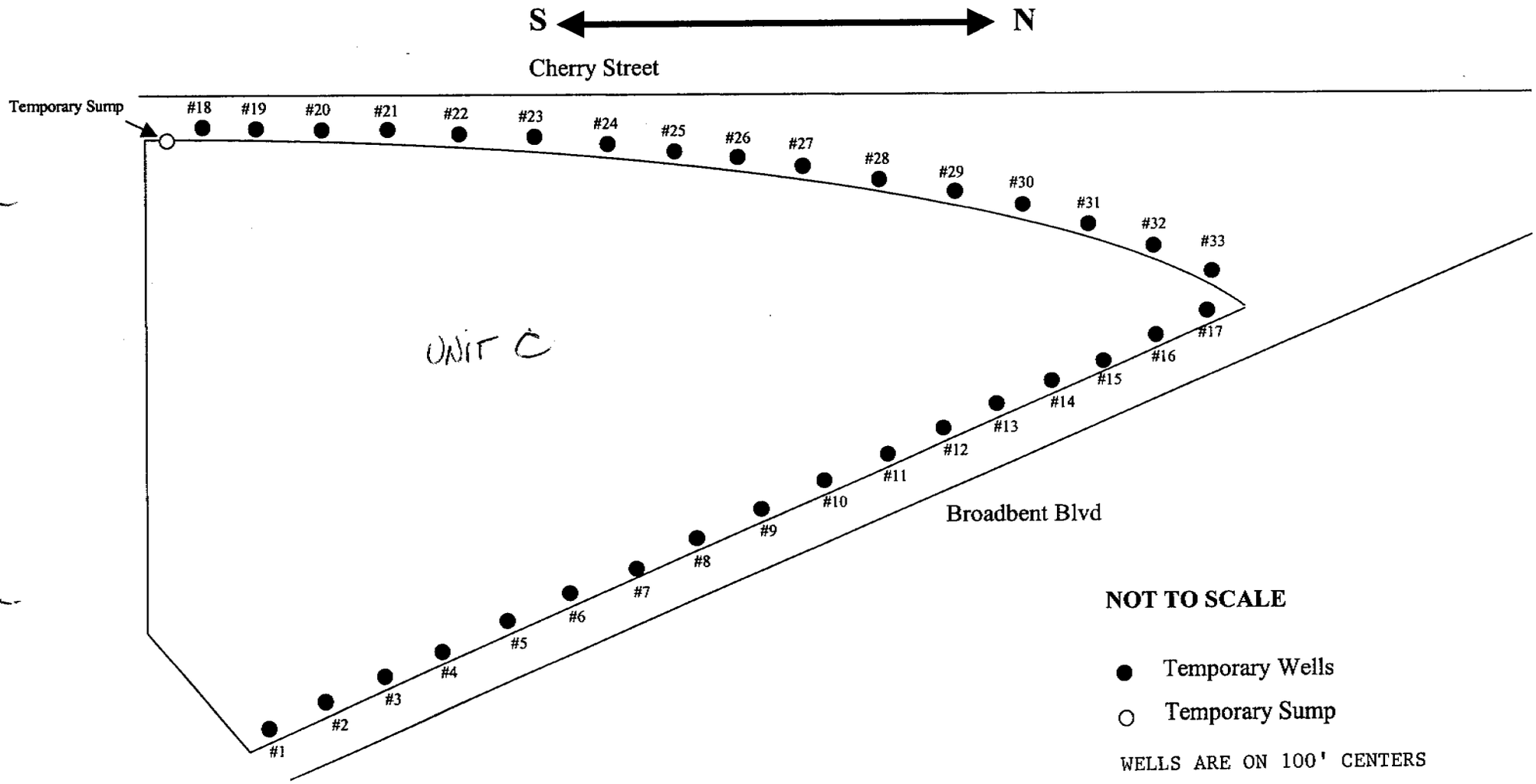
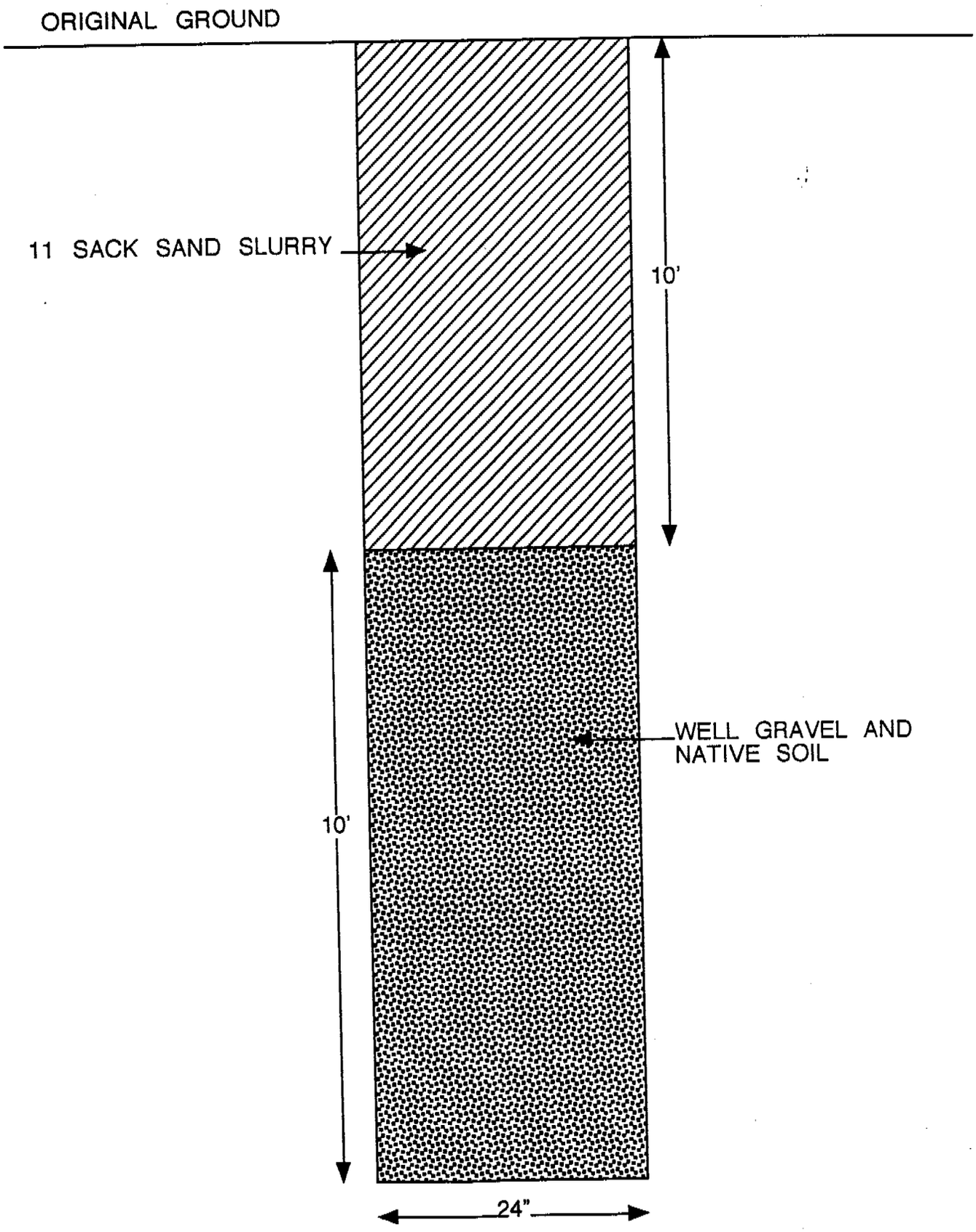
NOT TO SCALE

Project: RESIDENTIAL/MOBILE HOME DEVELOPME	
Diagram: Vicinity Map	
Western Technologies Inc.	
Job No. 4126JD007	Plate 1

Temporary Well Location for
Permit Waiver: DW-1079



WELL ABANDONMENT
PROCEDURE PER #36909

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