



COUNTY OF SAN DIEGO
DEPARTMENT OF ENVIRONMENTAL HEALTH
WELL PERMIT APPLICATION

DEH USE ONLY
PERMIT # WEL 16155
WELL COMPUTER #
FEE: _____
WATER DIST: _____

1. Property Owner: ROBERT LILLIE ACHUFF Phone: 619 749-9415
552 VAN HOUTEN AVE #5 EL CAJON 92020
Mailing Address City Zip
2. Well Location - Assessors Parcel Number 295-230-01
KICKIN HORSE TRL JULIAN 92036
Site Address City Zip
3. Well Contractor - Well Driller JOHN H. WARDEN Company Name: WARDEN DRILLING
P.O. Box 177 RAMONA 92065
Mailing Address City Zip
- Phone#: 760-789-2539 C-57#: 681782 ☒ Cash Deposit ☐ Bond Posted
4. Use: ☒ Private ☐ Public ☐ Industrial ☐ Cathodic ☐ Other _____
5. Type of Work: ☒ New ☐ Reconstruction ☐ Destruction Time Extension: ☐ 1st ☐ 2nd
6. Type of Equipment: MUD ROTARY
7. Depth of Well: Proposed: 350 Existing: 0
8. Proposed:

Casing	Conductor Casing	Filter/Filler Material	Perforations
Type: <u>STEEL</u>	☐ Yes ☒ No	☐ Yes ☒ No	
Depth: <u>21</u> ft.	Depth: _____ ft.	From: _____ To: _____	From: _____ To: _____
Diameter <u>8"</u> in.	Diameter _____ in.	Type: _____	From: _____ To: _____
Wall/Gauge: <u>.188</u>	Wall/Gauge: _____	Wall/Gauge: _____	From: _____ To: _____

9. Annular Seal: Depth: 20 ft. Sealing Material: CEMENT SLURRY
Borehole diameter: 12 3/4 in. Conductor diameter: _____ in. Annular Thickness 2 1/4 in.
10. Date of Work: Start: 8-9-04 Complete: 8-14-04

On sites served by public water, contact the local water agency for meter protection requirements.

I hereby agree to comply with all regulations of the Department of Environmental Health, and with all ordinances and laws of the County of San Diego and the State of California pertaining to well construction, repair, modification and destruction. Immediately upon completion of work, I will furnish the Department of Environmental Health with a complete and accurate log of the well. I accept responsibility for all work done as part of this permit and all work will be performed under my direct supervision.

Contractor's Signature: John H. Warden Date: 8-9-04
sample bit to John Culbertson 11/23/04 C.M.

DISPOSITION OF APPLICATION (Department of Environmental Health Use only)

☒ Approved ☐ Denied Special Conditions: Grading and clearing associated with access to, or the construction, maintenance or destruction of water wells, may require additional permits from the County of San Diego and/or other agencies. _____

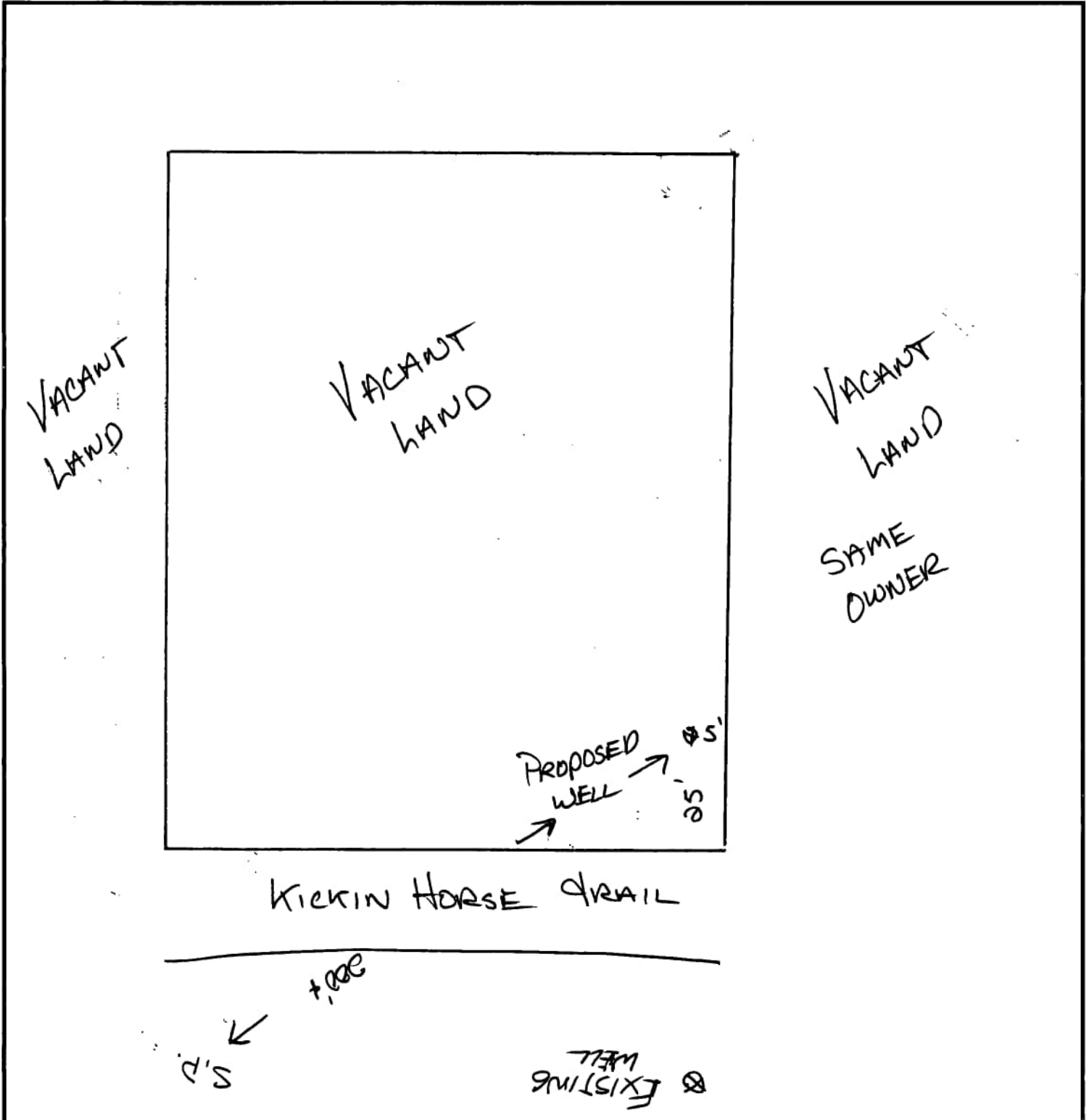
Specialist: Danny O'Call Date: 8/10/04

ACHUFF, Robert Lillie

WEL 16155

LOCATION

Indicate below the vicinity and exact location of well with respect to the following items: Property lines, water bodies or water courses, drainage pattern, easements, roads, existing wells, sewers and private sewage disposal systems and other potential contamination sources, including dimensions.



QUADRUPPLICATE
For Local Requirements

STATE OF CALIFORNIA
WELL COMPLETION REPORT
Refer to Instruction Pamphlet

Page 1 of 1
Owner's Well No. 521454
Date Work Began 2/1/06, Ended 2/1/06
Local Permit Agency San Diego
Permit No. 14100 Permit Date 2/1/06

DWR USE ONLY - DO NOT FILL IN

STATE WELL NO./STATION NO. _____

LATITUDE _____ LONGITUDE _____

APN/TRS/OTHER _____

GEOLOGIC LOG

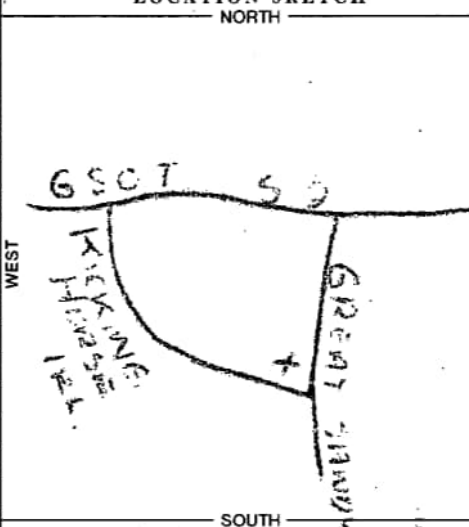
WELL OWNER 113026

The information in this grayed area has been blocked from public viewing pursuant to section 13752 of the Water Code and the Information Practice Act of 1977, to protect personal information.

WELL LOCATION

Address 7479 KIRK RD
City San Diego
County San Diego
APN Book 285 Page 330 Parcel 0100
Township _____ Range _____ Section _____
Latitude _____ Longitude _____

LOCATION SKETCH



ACTIVITY (✓)

- ☒ NEW WELL
- ☐ MODIFICATION/REPAIR
- ☐ Deepen
- ☐ Other (Specify) _____
- ☐ DESTROY (Describe Procedures and Materials Under "GEOLOGIC LOG")
- ☐ PLANNED USE(S) (✓)
- ☐ MONITORING
- ☒ WATER SUPPLY
- ☒ Domestic
- ☐ Public
- ☐ Irrigation
- ☐ Industrial
- ☐ "TEST WELL"
- ☐ CATHODIC PROTECTION
- ☐ OTHER (Specify) _____

Illustrate or Describe Distance of Well from Landmarks such as Roads, Buildings, Fences, Rivers, etc. PLEASE BE ACCURATE & COMPLETE.

DRILLING METHOD MUD FOAM FLUID _____

WATER LEVEL & YIELD OF COMPLETED WELL

DEPTH OF STATIC WATER LEVEL N/A (Ft.) & DATE MEASURED _____

ESTIMATED YIELD 10 (GPM) & TEST TYPE A-2 L.F.T

TEST LENGTH 1 (Hrs.) TOTAL DRAWDOWN N/A (Ft.)

* May not be representative of a well's long-term yield.

ORIENTATION (✓) ☒ VERTICAL ☐ HORIZONTAL ☐ ANGLE _____ (SPECIFY)

DEPTH TO FIRST WATER 364 (Ft.) BELOW SURFACE

DESCRIPTION

Describe material, grain size, color, etc.

DEPTH FROM SURFACE	DESCRIPTION
Ft. to Ft.	
0 to 15	GRAVEL
15 to 150	SAND & GRAVEL
150 to 150	CLAY
150 to 250	SAND & GRAVEL
250 to 300	SAND (WATER)
300 to 364	CLAY

Completed Well Construction
Date 2/1/06
Date Inspected 2/1/06
Comments OK
Water Sample Taken? Yes
Reviewed By [Signature]

TOTAL DEPTH OF BORING 360 (Feet)

TOTAL DEPTH OF COMPLETED WELL 360 (Feet)

DEPTH FROM SURFACE	BORE-HOLE DIA. (Inches)	CASING(S)					
		TYPE (✓)			MATERIAL/ GRADE	INTERNAL DIAMETER (Inches)	GAUGE OR WALL THICKNESS
Ft. to Ft.		BLANK	SCREEN	COR. DOCTOR FILL PIPE			
0 to 31	1 3/4	✓			STEEL	8	.158

DEPTH FROM SURFACE	ANNULAR MATERIAL			
	TYPE			
Ft. to Ft.	CE-MENT (✓)	BEN-TONITE (✓)	FILL (✓)	FILTER PACK (TYPE/SIZE)
0 to 30	✓	✓	✓	

ATTACHMENTS (✓)

- ☐ Geologic Log
- ☐ Well Construction Diagram
- ☐ Geophysical Log(s)
- ☐ Soil/Water Chemical Analyses
- ☐ Other _____

CERTIFICATION STATEMENT

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief.

NAME Wardner & Son, Inc.
(PERSON, FIRM, OR CORPORATION) (TYPED OR PRINTED)

ADDRESS P.O. Box 177 CITY San Diego STATE CA ZIP 92165

Signed [Signature] DATE SIGNED 2-2-06 C-57 LICENSE NUMBER 601750

ATTACH ADDITIONAL INFORMATION, IF IT EXISTS.

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