DIVISION OF WATER RESOURCES

#1

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 17024
APP Permit No. 32200 & 40190
Basin 117

1. OWNER Bob Hilburn ADDRESS 610 Erica Place Oxnard, California 93030

2. LOCATION SE ¼ SE ¼ Sec. 22 T. 2 S N/S R. 35 E. Esmeraldaa County
PERMIT NO. 32206 Application

3. TYPE OF WORK				4. PROPOSED USE				5. TYPE WELL	
New Well	☒	Recondition	☐	Domestic	☐	Irrigation	☒	Test	☐
Deepen	☐	Other	☐	Municipal	☐	Industrial	☐	Stock	☐
								Cable ☐	Rotary ☒
								Other ☐	R.C.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand,Gravel & Clay		0	30	30
Fine Sand		30	40	10
Gray Clay		40	50	10
Cement,Gravel &Clay		50	60	10
Coarse Sand		60	70	10
Coarse Sand &Gravel		70	72	2
Brown Clay		72	75	3
Clay &Coarse Sand		75	115	40
Gray Clay&CoarseSand		115	118	3
Clay Lenses		118	125	7
Brown Clay		125	138	13
Sandy Clay-Gravel		138	180	42
Sandy Clay		180	185	5
Sand & Gravel		185	192	7
Sand & Clay		192	200	8
Brown Clay-Sand		200	220	20
Brown Clay		220	223	3
Sand & Gravel		223	246	23
Brown Clay		246	280	34
Brown Clay-Streaks				
Sand & Gravel		280	360	80
Clay & Rock		360	375	15
Decomposed Granite		375	380	5
Coarse Sand&Gravel		380	385	5
Brown Clay		385	410	25

Date started July 5, 19 77
Date completed July 7, 19 77

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	1400	116	8
	1200	99	8
	1000	94	8
	800	69	8

Developed BAILER TEST By Air

G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION

Diameter hole 28 inches Total depth 400 feet
Casing record
Weight per foot ..... Thickness

Diameter		From		To	
16	inches	+2	feet	402	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☐ No ☒ Type
Depth of seal ..... feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 400 feet

Perforations:
Type perforation Saw Cut
Size perforation 1/8"x3" 16 ROWS
From 118 feet to 402 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL

Static water level ~~111~~ 44 Feet below land surface
Flow ..... G.P.M.
Water temperature ..... ° F. Quality

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Thompson Drilling Co., Inc.

Address 3215 Cinder Lane-Las Vegas,Nev.

Nevada contractor's license number 4286A

Nevada driller's license number 581

Signed

Date August 3, 1977

USE ADDITIONAL SHEETS IF NECESSARY

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