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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 2541
Permit No.
Basin VIRGIN R. VALLEY 13-222

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

In Book

NOTICE OF INTENT NO. 1437

1. OWNER F & S Dairy
MAILING ADDRESS P.O. Box 670
Mesquite, Nevada 89024
ADDRESS AT WELL LOCATION Mesquite, Nev.

2. LOCATION SE ¼ NE ¼ Sec. 16 T. 13 N/S R. 71 E Clark County
PERMIT NO. 46645 (Issued by Water Resources) Parcel No. Subdivision Name

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE Dairy
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
~~XXXX~~ Red sand		0	25	25
Sand & clay		25	26	1
Clay		26	30	4
Sand & gravel		30	58	28
Hard Cem. gravel		58	70	12
Boulders		70	98	28

RECEIVED JUN 1 - 1984 Div. of Water Resources Branch Office — Las Vegas, Nev.

Date started May 18, 19 84
Date completed May 24, 19 84

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
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 15 inches Total depth 98 feet
Casing record
Weight per foot ..... Thickness .250

Diameter	From	To
10 inches	+1 feet	98 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 98 feet

Perforations:
Type perforation Saw cut
Size perforation Single row, 3/16 slot
From 63 feet to 98 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 21 feet below land surface
Flow ..... G.P.M. ..... P.S.I.
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. (Contractor)
Address 4185 W. Harmon, Las Vegas, Nevada 89103 (Contractor)
Nevada contractor's license number 4286A
Nevada contractor's drillers number 582
Nevada driller's license number 675 (Harris) (Actual Driller)
Signed Richard K. Thompson (Contractor)
Date June 11, 1984

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 6-81) O-627 CR434