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. 87637
Permit No. 44473
Basin 12201

NOTICE OF INTENT NO. 22558

1. OWNER Moapa Valley Dairy Farms
MAILING ADDRESS Box 488 Overton, NV.
ADDRESS AT WELL LOCATION ~~Overton~~

2. LOCATION NE ¼ NE ¼ Sec. 13 T. 16S N/S R. 67E E. Clark County
PERMIT NO. 44473 (Issued by Water Resources) Parcel No. N/A 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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Loam		0	3	
Red clay		3	50	
Blue/Grey Clay		50	70	
Red Clay		70	80	
Sand & Gravel		80	90	
Cemented Sand & Gravel		90	150	

RECEIVED
FEB 18 2003
LAS VEGAS OFFICE

Date started January 7, 2003 XXX
Date completed February 13, 2003 XXX

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
~~600~~	~~78'~~	~~18 hours~~

8. WELL CONSTRUCTION
Depth Drilled 150 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
20 Inches	0 Feet	100 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14			+2	100

Perforations:
Type perforation Screen
Size perforation .060
From 100 feet to 150 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 52
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 52 feet to 150 feet

9. WATER LEVEL
Static water level 6 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 65 °F Quality Clear & Hard

10. DRILLER'S 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 7227 Hauck St. Las Vegas, NV. 89118 Contractor
Nevada contractor's license number issued by the State Contractor's Board 0004286A
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 290
Signed Richard K. Thompson By driller performing actual drilling on site or contractor
Date February 17, 2003

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