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. 38289
Permit No.
Basin 03

NOTICE OF INTENT NO.

1. OWNER Trent Patton.
MAILING ADDRESS 9410 North Virginia St, Reno, NV. 89506
ADDRESS AT WELL LOCATION Mark Twain Estates, 153 Elizabeth, Dayton, NV.

2. LOCATION SW ¼ SE ¼ Sec. 20 T. 17 N/S R. 22 E. Storey County
PERMIT NO. NA (Issued by Water Resources) | Unit 7, Lot 153 (Parcel No.) | Mark Twain Estates (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
Dirt + Boulders		0	19'	19
Fractured Shale + Clay		19	75	56
Hard Gray Shale with Some Cracks and Seams.		56'	203'	174
Brown Clay		203	206	3'
Hard Gray Shale with Some Quartz Seams. Mixed		206	243	37'
Broken Gray Shale	✓	243	303	60'

Date started 7/16, 19 92
Date completed 7/18, 19 92

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
60	300'	2 Hrs.

8. WELL CONSTRUCTION
Depth Drilled 303 Feet Depth Cased 304 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
10 5/8	0	303'

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	13.00	188	+1	304

Perforations:
Type perforation Milled
Size perforation ⅛ x 3" x 6 Rows
From 243 feet to 303 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50' feet to 303' feet

9. WATER LEVEL
Static water level 170 feet below land surface
Artesian flow NA G.P.M. P.S.I.
Water temperature Cold °F Quality Clean

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Leach Drilling Inc (Contractor)
Address P.O. Box 599 (Contractor)
Silver Springs NV. 89429
Nevada contractor's license number issued by the State Contractor's Board 031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1740
Signed Nathan L. Leach (By driller performing actual drilling on site or contractor)
Date 7/18/92

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O)-627