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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

#4

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. 90711
Permit No.
Basin 103

NOTICE OF INTENT NO. 47400

1. OWNER Lyon County/Dayton Utilities
MAILING ADDRESS 34 Lake Blvd #103
Dayton NV 89403
ADDRESS AT WELL LOCATION 200 Lake Blvd
Dayton NV 89430

2. LOCATION SE ¼ NE ¼ Sec. 19 T. 16 N/S R. 21 E. Lyon County
PERMIT NO. NDEP Directive 16-36421 (Issued by Water Resources) Parcel No. — Subdivision Name

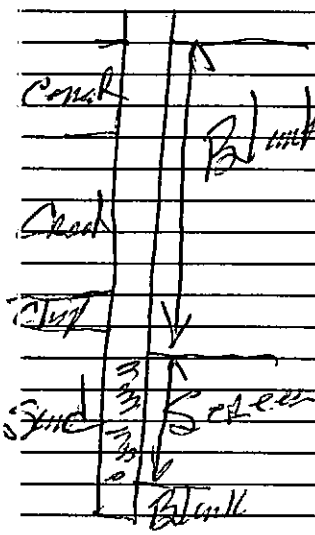
3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☐ Other RC-AIR

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand		0	10	10
Gravel		10	70	60
Tight Clay		70	95	25
Gravel Clay		95	103	8



Date started 11-2-03, 20
Date complated 11-2-03, 20

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40gls		—	5hr

8. WELL CONSTRUCTION
Depth Drilled 103 Feet Depth Cased 103 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 7/4 Inches	0 Feet	103 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	PVC	Sh 40	0	103

Perforations:
Type perforation Slotted
Size perforation .010
From 80 feet to 100' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 15
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 70 feet to 103 feet

9. WATER LEVEL
Static water level 80 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Stratford Exploration Inc (Contractor)
Address Box 547 (Contractor)
Battle Mtn NV 89820
Nevada contractor's license number issued by the State Contractor's Board 0029486
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1785
Signed [signature] By driller performing actual drilling on site or contractor
Date 11-2-03

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627