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. 85358
Permit No.
Basin 173-A

NOTICE OF INTENT NO. 44570

1. OWNER MARIA DOWERS
MAILING ADDRESS HC 72 BOX 7809
DYER, NEVADA 89010

ADDRESS AT WELL LOCATION
MILE MARKER 25, HWY 375

2. LOCATION NE ¼ ~~SW~~ NW ¼ Sec 16 T 2 N/S R 53 E NYE County
PERMIT NO. 31568/BLM#N61867 (Issued by Water Resources) Parcel No. Subdivision Name

3. WORK PERFORMED
[XX] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [XX] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [XX] Rotary [ ] RVC
[XX] Air [XX] Other MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
gravel, sand		0	20	20
clay		20	26	6
gravel , sand		26	42	16
gravel, clay		42	54	12
gravel, sand		54	78	24
fine sand		78	86	8
medium sand		86	111	25
1/4 gravels		111	119	8
1/4 gravel,clay seamsxx		119	125	6
3/8 gravel,clay seamsxx		125	180	55
med course sand		180	190	10
cobbles		190	200	10
1/4 gravels,clay		200	213	13
course sand,		213	286	73
clay		286	290	4
med sand,gravels		290	310	20
clay		310	312	2
cobbles		312	389	77
clay		389	393	4
cobbles		393	440	47

Date started 5-2-01, 19
Date completed 5-11-01, 19

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
2500 GPM PLUS		11 1/2 HRS

8. WELL CONSTRUCTION
Depth Drilled 440' Feet Depth Cased 442' Feet

HOLE DIAMETER (BIT SIZE)

		From	To
22" Inches		0 Feet	440' Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
160.D.	45.68	.250wall	+2	440

Perforations:
Type perforation sawed 1/8 x 3"
Size perforation 1/8 x 3" triple row - 96 slots PER FT
From feet to feet
From 200' feet to 220' feet
From 240' feet to 400' feet
From 420' feet to 440' feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50' feet to 430' feet

9. WATER LEVEL
Static water level 130' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality clear

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.OBOX 599 (Contractor)
SILVER SPRINGS, NEVADA 89429
Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876 - 1740
Signed (By driller performing actual drilling on site or contractor)
Date 5/15/01