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. 43054
Permit No.
Basin 6-85

NOTICE OF INTENT NO. 24092

1. OWNER Washoe County Utility Division
MAILING ADDRESS P.O. Box 11130
Reno, NV 89520

ADDRESS AT WELL LOCATION
Spanish Springs
SSP 10

2. LOCATION NE ¼ SE ¼ Sec. 11 T. 21 (N)S R. 20 E. Washoe County

PERMIT NO. | Issued by Water Resources | Parcel No. | Subdivision Name

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

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

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Coarse sand		0	20	20
Silt, sand & gravel		20	30	10
Granitic-volcanic sand		30	50	20
Brown silty clay		50	62	12
Granitic sand		62	82	20
Brown silty clay		82	91	9
Tan royolite/tuff		91	150	59
Tan-green clay/sand		150	190	40
Quartz sand		190	200	10
Tan-green clay/sand		200	220	20
Quartz/clay		220	238	18
Green clay		238	260	22

'93 DEC -9 AM 10:30
STATE ENGINEER

Date started September 17, 19 93
Date completed September 20, 19 93

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
did not measure		air on Rig 2 hrs.

8. WELL CONSTRUCTION
Depth Drilled 260 Feet Depth Cased 252 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
7 7/8 Inches		0 Feet	260 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2		galvanized	+2	105

Perforations:
Type perforation Slotted
Size perforation 1/8 X 2 1/2
From 105 feet to 252 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 58'
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 58 feet to 252 feet

9. WATER LEVEL
Static water level 95.08' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality good

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Humboldt Drilling & Pump Co., Inc. (Contractor)
Address P.O. Box 590 (Contractor)
Winnemucca, NV 89446

Nevada contractor's license number issued by the State Contractor's Board 015234

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1914

Signed C. E. Eppler
By driller performing actual drilling on site or contractor

Date 12-7-93

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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