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. 40163
Permit No. 55627
Basin 142

NOTICE OF INTENT NO. 19947

1. OWNER Goldfield Esmeralda Co.
MAILING ADDRESS 233 Crook St.
Goldfield, Nevada

ADDRESS AT WELL LOCATION Sec. 11 12' 26"
E. 10211.94' off Highway 95
Goldfield, Nevada

2. LOCATION NW ¼ NW ¼ Sec. 10 T. 1 N/S R. 42 E. Esmeralda County
PERMIT NO. #55627 (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
[X] Municipal/Industrial [ ] Monitor [ ] Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Surface Sand		0	2	2
Gravel/Sand/Cobbles		2	30	28
Sand/Gravel/Boulders		30	45	15
Sand/Gravel/Clay		45	90	35
HardPan with Gravel		90	185	95
Black & Brown Rock		185	215	30
Clay/Sand/Gravel Stringers		215	238	23
Sandstone with Clay		238	240	2
Yellow Clay		240	245	5
Sandstone		245	257	12
Green Clay		257	283	26
Sandstone		283	285	2
Green Clay		285	297	12
Sandstone/Gravel/Clay	X	297	342	45
Green Sandy Clay Hard		342	352	10
Sandstone/Gravel	X	352	368	16
Tight Sand/Hard Clay		368	410	42

'92 OCT 26 P1:44 STATE ENGINEER'S OFFICE

Date started 10-15, 19 92
Date completed 10-20, 19 92

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 410 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
26 Inches		0 Feet	410 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12 3/4"	33.38	.250	+1	250
	(Copper Bearing)			

Perforations:
Type perforation Screen Johnson Hi-Cap
Size perforation .070
From 250 feet to 400 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 50
Placement Method: [ ] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 410 feet

9. WATER LEVEL
Static water level 136 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 and Pump Co. (Contractor)
Address P.O.Box 590 (Contractor)
Winnemucca, Nevada 89446-0590
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 1713
Signed C. E. Eppler (By driller performing actual drilling on site or contractor)
Date 10-22-92

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627