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. 41690
Permit No.
Basin 66

NOTICE OF INTENT NO.

1. OWNER GOLD FIELDS OPER. CO. -CHIMNEY CREEK
MAILING ADDRESS P. O. BOX 69
GOLCONDA, NV 89414
ADDRESS AT WELL LOCATION 35 MILES NE OF GOLCONDA, NV

2. LOCATION NE ¼ SE ¼ Sec. 18 T. 39N N/S R. 43E E. HUMBOLDT County
PERMIT NO. M/O-473-A Hydro # (Issued by Water Resources) | 3 (Parcel No.) | Exploration Hole # SEC-15 (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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravel		0	220	220
Chert/AH Basalt		220	300	80
Cherty Shale		300	375	75
Cherty SH w/Qtz Vns.		375	390	15
Siltstone		390	415	25
Cherty Shale		415	450	35
Siltstone		450	485	35
Cherty Shale		485	500	15

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Date started May 3, 1993
Date completed May 5, 1993

7. WELL TEST DATA — NONE —
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 500 Feet Depth Cased 450 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
5¼ Inches	0 Feet	500 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1" PVC		Schedule 40	0	450

Perforations:
Type perforation Factory
Size perforation
From 395 feet to 435 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 303' to surface
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 303 feet to 450 feet

9. WATER LEVEL
Static water level 312 feet below land surface
Artesian flow NONE G.P.M. P.S.I.
Water temperature COLD °F Quality GOOD

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

Name
Contractor

Address
Contractor

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

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1755

Signed David L. Altman
By driller performing actual drilling on site or contractor

Date 5/19 93

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627