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. 37520
Permit No.
Basin 4-61

NOTICE OF INTENT NO. 18721

1. OWNER Coastal Chem
MAILING ADDRESS P.O.Box 82003
Cheyenne, Wyoming 82003

ADDRESS AT WELL LOCATION 18721 Coastal Chem
So. of Ammonium Nitrate Plant
Battle Mt. Nevada

2. LOCATION NE ¼ SW ¼ Sec. 35 T. 33 N/S R. 45 E. Lander County
PERMIT NO. NEV 90031 (Issued by Water Resources) M10-471 MW #3 (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
Sandy Clay/ Boulders		0	23	23
Course Sand and Gravel				
W/S Boulders		23	45	22
Sand and Gravel				
W/S Clay Stringers		45	65	20
Clay		65	68	3

'91 DEC -4 A10:51 STATE ENGINEER'S OFFICE

Date started 11-13, 1991
Date completed 11-14, 1991

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10	air on rig	

8. WELL CONSTRUCTION
Depth Drilled 68 Feet Depth Cased 68 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
7 7/8	0	68

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4" PVC		Schedule 80	+2	63

Perforations:
Type perforation Schedule 80 PVC Screen
Size perforation 20 mesh
From 63 feet to 68 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 60
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 60 feet to 68 feet

9. WATER LEVEL
Static water level 33 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 1448
Signed C. C. Cyle (By driller performing actual drilling on site or contractor)
Date 12-2-91

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