WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

MW-7

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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. 89365
Permit No.
Basin Ø33-A

NOTICE OF INTENT NO. 47410

1. OWNER Costal Chemical / Brown Caldwell
MAILING ADDRESS 3488 Gem Rd #142
Carson City NV

ADDRESS AT WELL LOCATION Point N1/2 SE1/4
35/33/45

2. LOCATION SW 1/4 NW 1/4 Sec. 35 T. 33 N/S R. 45 E. Lander County
PERMIT NO. NDEP Directive (Issued by Water Resources) | 010-150-043 (Parcel No.) | WPRR R/W (Subdivision Name)

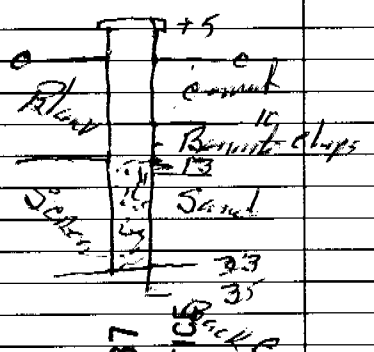
3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☒ Other Hyd

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy Clay		0	15	15
Fine Gravel		15	20	5
3/4 Gravel		20	25	5
1/2" Gravel + Sand		25	30	5
Larger Gravel 3/4"		30	35	5



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02 DEC 11 PM 1:37
STATE ENGINEERS OFFICE

Date started 12-9-02
Date completed 12-9-02

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
12-9-02	5	2'	2 Hr

8. WELL CONSTRUCTION
Depth Drilled 35 Feet Depth Cased 33 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 Inches	0 Feet	35 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	Pvc	Sch 40	0	33

Perforations:
Type perforation Slotted
Size perforation .020
From 13' feet to 33' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 10'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 11 feet to ~~33~~ 33 feet

9. WATER LEVEL
Static water level 21 feet below land surface
Artesian flow No G.P.M. — P.S.I.
Water temperature Cold °F Quality ?

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Shields Exploration Inc. (Contractor)
Address P.O. Box 547 (Contractor)
Battle Mtn NV 89820
Nevada contractor's license number issued by the State Contractor's Board 0029456
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1785
Signed Floyd Patterson (By driller performing actual drilling on site or contractor)
Date 12-9-02

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