39° 24.655N 115° 40.116W WGS 84

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. 103112
Permit No.
Basin 154

56938
NOTICE OF INTENT NO. [redacted]

1. OWNER PXP Exploration
MAILING ADDRESS
ADDRESS AT WELL LOCATION South Hwy 50 Pancake Range

2. LOCATION NE ¼ SE ¼ Sec. 21 T. 18N N/S R. 56 E White Pine County
PERMIT NO. Waver OG-238 (Issued by Water Resources) | BLM (Parcel No.) | Newark Valley (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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
DG Cobble		1	20	
Clay		20	26	
DG. Cobble.		26	62	
Clay		62	68	
Shale Fraction w/ Clay in fractures		68	790	
Water Fracture	X	300-	640	

(Note: This well was abandon to state specifications on 3/19/07)

N 39.410951
W 115.667712 NAD27

Date started 3/8/07, 20
Date complated 3/16/07, 20

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
12 gpm	air lift	8 hrs
35 gpm	[illegible]	[illegible] test w/ ½ hour sets

STATE ENGINEER'S OFFICE
RECEIVED

8. WELL CONSTRUCTION
Depth Drilled 790' Feet Depth Cased 400' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 3/4 Inches	1 Feet	260 Feet
9 7/8 Inches	260 Feet	400 Feet
7 7/8 Inches	400 Feet	790 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	13	1.58	1	400

Perforations:
Type perforation Mill Reef
Size perforation 1/8 x 2 x 8# reef pipe
From 340 feet to 360 feet
From 380 feet to 400 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal 50'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 400' feet

9. WATER LEVEL
Static water level 248' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature C °F Quality Acceptable

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

Name [signature] Contractor
Address PO Box 598 Contractor
S S NJ 89425

Nevada contractor's license number issued by the State Contractor's Board 0031841
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1876

Signed [signature] By driller performing actual drilling on site or contractor
Date 3/20/07

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627