

OFFICE USE ONLY

Log No. 41043  
 Permit No. \_\_\_\_\_  
 Basin 105

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

**WELL DRILLER'S REPORT**  
 Please complete this form in its entirety in  
 accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 23540

1. OWNER DAVE MOLENE ADDRESS AT WELL LOCATION 1913 CATHERINE CT.  
 MAILING ADDRESS GARDNERVILLE GARDNERVILLE

2. LOCATION NW 1/4 NE 1/4 Sec. 1 T. 12 N S R 20 E DOUGLAS County  
 PERMIT NO. 23-480-34 WILDFLOWER Subdivision Name  
Issued by Water Resources Parcel No.

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	Thick-ness
SANDY CLAY		0	5	5
CEMENTED GRAVEL		5	78	73
CLAY		78	91	13
CEMENTED GRAVEL + COBBLES		91	192	101
SANDY CLAY + GRAVEL		192	208	16
CLAY		208	216	8
SANDY CLAY + GRAVEL		216	253	37
CLAY		253	274	21
SANDY CLAY		274	279	5
COARSE SAND		279	290	11
CLAY		290	296	6
COARSE SAND	✓	296	301	5
CLAY		301	307	6
COARSE SAND	✓	307	315	8
CLAY		315	318	3
COARSE SAND	✓	318	324	6
CLAY		324	325	1

8. WELL CONSTRUCTION  
 Depth Drilled 325 Feet Depth Cased 325 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
<u>10 5/8</u> Inches	<u>0</u> Feet	<u>290</u> Feet
<u>5 5/8</u> Inches	<u>290</u> Feet	<u>325</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>	<u>12</u>	<u>.188</u>	<u>0</u>	<u>290</u>
<u>5</u>	<u>10</u>	<u>.188</u>	<u>285</u>	<u>325</u>

Perforations:  
 Type perforation FACTORY SLOTTED  
 Size perforation 3 X 3/32

From 270 feet to 290 feet  
 From 305 feet to 325 feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal 50

Placement Method:  Pumped  
 Poured

Gravel Packed:  Yes  No  
 From 50 feet to 290 feet

Date started 4/17, 1993  
 Date completed 4/24, 1993

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>AIR</u>	<u>20</u>	<u>-</u>	<u>1</u>

9. WATER LEVEL  
 Static water level 190 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 EDDCO EXPLORATION, INC. Contractor  
 Address 7780 CURRY RD. Contractor  
FALLOU, NV

Nevada contractor's license number issued by the State Contractor's Board 27673  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1726

Signed Pat J. Moore  
 By driller performing actual drilling on site or contractor  
 Date 4/24/93

'93 APR 27 AM 05:1  
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 STATE ENGINEERS OFFICE