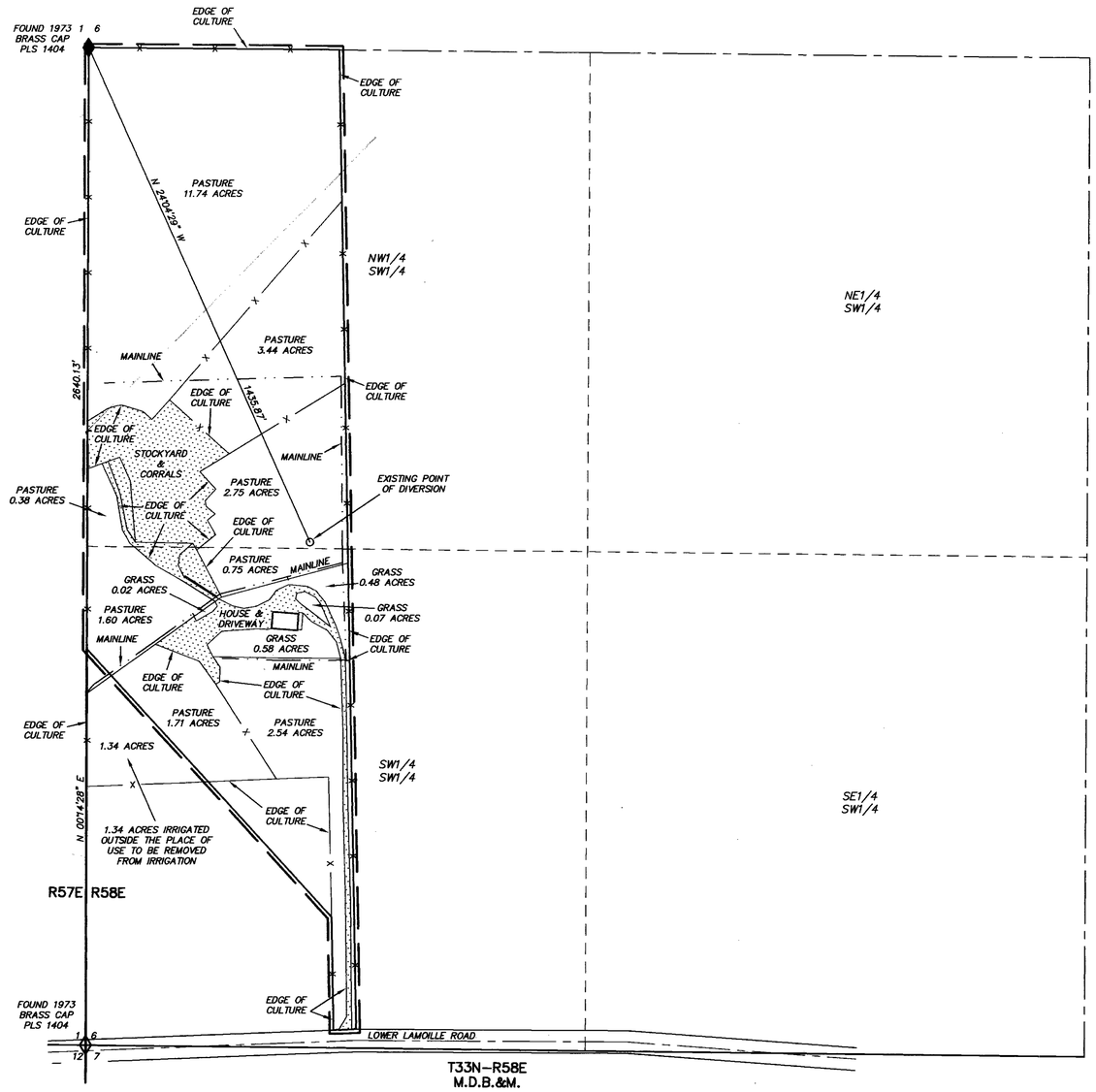
SHEET NO. 1 OF 1 SHEETS.

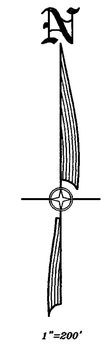
HIGH DESERT ENGINEERING LLC

CONSULTING ENGINEERING & SURVEYING

640 IDAHO STREET
ELKO, NEVADA 89801
(775) 738-4053

W207022




STATE OF NEVADA }
COUNTY OF ELKO } SS.

I, ROBERT E. MORLEY, BEING FIRST DULY SWORN, DEPOSE AND SAY THAT THIS MAP, CONSISTING OF 1 SHEET, NUMBERED FROM 1 TO 1, INCLUSIVE, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE BY ME, OR UNDER MY SUPERVISION AND DIRECTION, BETWEEN THE 19TH DAY OF OCTOBER, 2007, AND THE 20TH DAY OF OCTOBER, 2007; THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF THE WORKS USED TO DIVERT WATER FROM UNDERGROUND, IN ELKO COUNTY, NEVADA, BY MICHAEL C. PETERSEN AND BARBARA J. PETERSEN, FOR IRRIGATION PURPOSES UNDER PERMIT NO. 64408. THAT THE PROPOSED POINT OF DIVERSION, THE LOCATION, SIZE OF THE DIVERTING CHANNEL OR OTHER CONDUIT, LOCATION AND DESCRIPTION OF ALL MEASURING DEVICES, THE LOCATION AND EXTENT OF LANDS OWNED OR CONTROLLED BY THE APPLICANT UPON WHICH WATER APPLIED FOR UNDER PERMIT NO. 64408 IS USED, TOGETHER WITH THE AREA AND KIND OF CULTURE IN EACH 40-ACRE SUBDIVISION, AND THE LOCATION AND NAMES OF ALL OTHER WORKS OR STREAMS WHICH ARE CROSSED BY OR CONNECTED WITH SAID WORKS ARE FULLY AND CORRECTLY DESIGNATED THEREON.

PROFESSIONAL LAND SURVEYOR STATE OF NEVADA
ROBERT E. MORLEY
Exp.12-31-07
No. 6203

STATE WATER RIGHT SURVEYOR NO. 668

11/8/07

SUBSCRIBED AND SWORN TO BEFORE ME
THIS 8th DAY OF November, 2007.

CHARLENE A. JONES
NOTARY PUBLIC • STATE of NEVADA
Elko County • Nevada
CERTIFICATE # 02-73250-6
APPT. EXP. FEB. 8, 2010

Charlene A. Jones
NOTARY PUBLIC IN AND FOR ELKO COUNTY, NEVADA.
MY COMMISSION EXPIRES: Feb. 8, 2010

BASIS OF BEARINGS: THE LINE BETWEEN THE FOUND SOUTHWEST CORNER AND THE FOUND WEST 1/4 CORNER OF SECTION 6, T.33 N., R.58 E., M.D.B. & M., AS SHOWN ON THE PARCEL MAP FOR ANN C. BLACKBURN, ON FILE IN THE OFFICE OF THE ELKO COUNTY RECORDER, ELKO, NEVADA, AS FILE NO. 353656, TAKEN AS N 00° 14' 28" E.

## LEGEND

◇ = FOUND SECTION CORNER AS NOTED.

◆ = FOUND 1/4 CORNER AS NOTED.

——— ——— ——— = EXISTING PLACE OF USE.

——— x ——— x ——— = EXISTING FENCE.

▒ = AREAS NOT IRRIGATED.

64408 CERTIFICATE NO. 17814 ISSUED 1-12-11

## CULTURAL MAP TABULATION

| SECTION | SUB-DIVISION | TOWN SHIP | RANGE | CULTIVATED ACREAGE | DESCRIPTION OF CULTURE |
|---|---|---|---|---|---|
| 6 | NW1/4SW1/4 | T33N | R58E | 18.31 AC | PASTURE |
| 6 | SW1/4SW1/4 | T33N | R58E | 6.60 AC | PASTURE |
| 6 | SW1/4SW1/4 | T33N | R58E | 1.15 AC | GRASS |

TOTAL CULTIVATED ACREAGE = 26.06 AC

THE 1.34 ACRES TO BE REMOVED FROM IRRIGATION IN THE SW1/4 SW1/4 IS NOT INCLUDED IN THE TOTAL ACREAGE SHOWN ABOVE.

ALL CULTURE SHOWN AS PASTURE IS GRASS AND IS IRRIGATED BY HAND LINE SPRINKLER SYSTEM.

ALL CULTURE SHOWN AS GRASS IS LAWN AND TREES AND IS IRRIGATED BY HAND LINE SPRINKLER SYSTEM.

200 0 200 400 600 800

SCALE: 1"=200'

STATE ENGINEERS USE 64408

FILED
NOV 08 2007
STATE ENGINEER'S OFFICE

MAP TO ACCOMPANY PROOF OF BENEFICIAL USE
UNDER PERMIT NO. 64408
FOR IRRIGATION USE
BY MICHAEL C. PETERSEN AND BARBARA J. PETERSEN
FROM UNDERGROUND
IN ELKO COUNTY, NEVADA

64408